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1942 The Eighteenth Annual Rated
Dahlia Book
and PRICE LIST for 1942



Golden Rule Dahlia Farm
HARLEY T. PECK & SON ☈ ☈ LEBANON, OHIO

OUR THANKS TO YOU

W

We wish to thank our thousands of dahlia friends for their loyal support and friendship which makes this catalogue possible.

This year more than ever we need the dahlia to provide that mental relaxation so needed in this world of trouble.

All people having a common purpose should be bound together for the common good and enjoyment of all. Those admiring the Dahlia as their favorite flower are bonded together in an unusual manner.

The greatest tribute we can pay to the Dahlia is to state the fact, that after the frost has destroyed those wonderful blooms, even long after, all during the winter months, the dahlia grower is just as enthusiastic about dahlias, pictures the great beauty of his flowers clearly in his or her mind and reaps a double or triple reward of wholesome pleasure from that great hobby, The Dahlia.

To Dahlia Growers, small and great everywhere, we extend Best Wishes for 1942.

"Do unto others as you would have others do unto you"

DAHLIAS IN 1941

In 1941 we planted over twenty-five acres of dahlias. The bulk of these were large exhibition varieties and the finest of long stemmed cut flower varieties. Our rows are three feet apart with the plants averaging ten inches apart in the row. This may seem too close to some, but for field planting we have found it unnecessary to give the plant more space. The open situation gives the plant all the light it needs. Plant growth under field conditions rarely exceeds 5 feet.

Long before other growers were thinking about dahlia blooms we were cutting over 1000 a day. This was due entirely to the following varieties: Begonia Rose, Queen City, Golden City and Mary Baker. The above four varieties began producing in quantity on July 1st. With the exception of Mary Baker they continued blooming until frost on October 28. What other flower can give you four solid months of bloom?

Other fine cut-flower varieties started producing in August. The best of these were: Scarlet Leader, Cometree, Jersey's Beauty, Berger's Jewel, Producer, Mrs. James Albin, Cherokee Rose, Dulcinea, Scarlet Wonder, Hillside Gold, King Peter, Lois Walcher, Milton J. Cross, Mrs. C. E. Wildon, Norma Morton, Tannenburg, Aristocrat and last but not least, Michigan White. Surely the originator must be proud of this wonderful dahlia. No finer white has ever been originated.

Among the miniatures, Andries Orange and Little Jenny were outstanding and produced thousands of flowers. Andries Orange was especially fine and the blooms sold on sight. Andries Orange is the peer of all miniatures.

In the trial and show gardens we planted one thousand plants of new and undesminated varieties. Mavis Tierney was king here, outdoing everything in the garden. Maffie, another red, ran a close second, many flowers measured over 14 inches. We consider Maffie the largest and best of all red dahlias. Mary Lynn Dudley, a deep maroon semi-cactus was magnificent as was "East Row" the new red formal. Bill's Gold, Ruby Loxton and Norma Morton, all new Australians, proved to be leaders in their respective color classes. All-American, Confucious, Dorothy Lamour, Ginger Rogers, Hillside Beauty all lined up to their high ratings. Dahlia Mum, a huge orange informal with tremendous bush growth was magnificent. Eventide was judged the best of the purples, Rita Wells again grew over 14 inches and Scarlet Leader bloomed its head off. S. Leader is easily the best of the cactus cut flowers for the middle west.

All in all 1941 has produced for us the most vigorous and healthiest crop of dahlia roots in years and don't forget that our large propagating plant annually produces the country's healthiest plants and cuttings.

FOR 1942

ROOTS. These are the standard for planting in U. S. They are obtained from the division of a field grown clump and have at least one eye or sprout. We attribute a large part of our success to the large generous divisions we ship each year.

ROOTED CUTTINGS. These are well-rooted heel cuttings taken directly from the sand before development into plants. If immediately planted out they cannot be expected to survive 100%. They should immediately upon receiving be transplanted into pots and grown for a week or two before setting out. (See cultural directions on page 30.)

PLANTS. Plants are developed from selected rooted cuttings which are grown in clay pots from two to four weeks. They are shipped in their own dirt and when received should be planted **without disturbing** the ball of earth.

HOW TO ORDER

Order Early to prevent disappointments in case the variety selected is sold out.
Print your name and address **PLAINLY**.

Substitutions are not made unless authorized. If order is late, please indicate a second choice or if necessary permit us to substitute with equal or greater value.

Sales Tax. If residing within Ohio, orders for plants are subject to the Ohio sales tax, with which all are now familiar. Please include the tax with your remittance. Orders for ROOTS and SEEDS are exempt from sales tax.

Cash with Order, Please make money orders and checks payable to Golden Rule Dahlia Farm. Foreign Orders please remit by P. O. Money Order and include postage or express charges. Unless credit is established with us please give references and allow time for verification. Telephone Lebanon, Ohio, 463X.

20c must be added to all orders of less than \$1.50 to cover shipping and packing charges.
OUTSIDE THE U. S. remittances on all orders must include postage or express charges.

Deliveries. All stock will be shipped within the U. S. by prepaid parcel post or express during May unless otherwise directed.

To Guarantee Safe Arrival of Green Plants or Rooted Cuttings, 25 cents must be added to all such orders to cover "special delivery," if there is such service at your P. O. Otherwise 15c for "special handling." We pay the regular parcel post charges on all orders of \$1.50 or more.

DISCOUNTS

Orders of \$6.00 or more are subject to a discount of 10% in extra stock.
Orders of \$15.00 or more are subject to a discount of 20% in extra stock.
Orders of \$30.00 or more are subject to a discount of 30% in extra stock.

GUARANTEE

All Golden Rule stock including new introductions is guaranteed to be healthy and true to name. If it proves otherwise we will replace free or refund the amount you paid us for it.

Golden Rule dahlias are unconditionally guaranteed to grow and bloom in your garden.

DAHLIA PLANTS AND CUTTINGS

There is a world of difference in dahlia plants and cuttings. After years of observation we have concluded that you can make or break the vitality of a dahlia plant in the greenhouse. Those grown thickly in small heavily-shaded quarters make poor spindly plants with weak root systems. Cuttings hurriedly rooted by artificial means may sometimes be shipped out before the top has hardened itself sufficiently to permit transplanting.

Golden Rule Cuttings are started in large spacious greenhouses under full sunlight. They are allowed to root naturally; thereby insuring a more uniform cutting. Plants are started in a special soil mixture, grown indoors for some time then shifted outdoors for hardening off. Such plants naturally cost a great deal more to produce but **they are worth much more**.

PRICES. We wish to warn those who intend buying because of competitive quotations. We are well aware that dahlias can be had at prices lower than those which we quote but we maintain that quality for quality you will find **our prices lower** than those not interested in upholding our standard of high quality.

Don't waste that good dahlia ground on an obsolete variety or a poorly grown plant.

1941 SHOWS

During September and October we attended shows at Indianapolis, Ind.; Cincinnati, Ohio; Louisville, Ky.; Milwaukee, Wisconsin and New York City. Despite severe growing conditions in some of these localities they all displayed an astonishing array of gorgeous blooms. From the massive flower twelve inches or more across, down to the tiniest pom, the dahlia is rapidly becoming the leading flower of all America.

THE THREE BEST EXHIBITION DAHLIAS OF EACH COLOR AND TYPE

	FD	ID	SC	CACTUS
WHITE	1 D. Sainsbury 2 Miss Oakland 3 The Real Glory	Alice May Straight's White Mother Maytrott	Ivory Princess Michigan White Ball. Surprise	Snowcrest Winter Morn Jersey Dainty
YELLOW	1 The Governor 2 Kentucky Sun 3 Mrs. James Albin	Lord of Autumn California Idol Ginger Rogers	Yellow Glory Student Prince Kay Francis	Hillside Gold F. I. Mansfield Yellow Giant
ORANGE OR AUTUMN	1 Gold Commissioner 2 Volcano 3 Bill's Gold	Carl Dahl Sunrays Dahliamum	Rita Wells All American Evelyn Chandler	Golden Standard Dorothy Lamour Miss Belgium
PINK	1 Ruby Loxton 2 Victory 3 Cheer Leader	Winsome San Francisco Pink Giant	Season's Best Greater Glory May Robson	Crowning Glory Julius Bunge Mascotte
LAVENDER	1 Ruth Nichols 2 Blue River 3 Chasmay	Rob't. Ripley Progress Cinderella	Bette Davis Carpe Diem	Mad. Jussiant Miss Ohio
RED	1 East Row 2 Oak. Monarch 3 Mavis Tierney	Cherokee Brave Virginia Rute El Rubia	Maffie Mary L. Dudley Confucious	Nancy Mitchell Yowa Matsuoka Son of Satan
PURPLE	1 Saracen 2 Purple Mist 3 Gloria Bacher	Glamour Eventide Velvet Wonder	Jean Trimbee	Ella Mae Cardinal Rossum
BICOLOR	1 Lois Walcher 2 Golden City 3 Haslerova	Ky. Sportsman Cornell Powerhouse	Figaro Triumph of Czech. Antwerpen	Flash
BLENDED	1 King Peter 2 Leah Pearl 3	Freda George Silver Lady Winning Ways	Enkart Prima All American Greater Glory	Dominant Berger's Jewell Mary Taylor



THE SHINING ONE

NEW GOLDEN RULE Introductions

SEASON'S BEST. S.C. Bloom 12x6. Bush 5½ ft. A beautiful clear peach pink semi-cactus, a very artistic lovely flower, and a great improvement over others in this color class. Shown only once, it easily won the American Home achievement medal at Indianapolis. A seedling of Robt. Ripley, blooms keep amazingly well and will open full in water from a bud showing color. Stems long and strong with blooms held facing. We had intended to hold this over until next year but have decided to release it because of popular demand. Root stock limited. (Schutte)

Plant, **\$5.00**

EAST ROW. F.D. Size 10x5. Bush 5½ ft. Color soft Nopal red, on very stiff straight stems. Foliage is very heavy and insect resistant. This dahlia is one of the earliest to bloom and grows like a weed. A sure fire grower and bloomer, and can be used for either cutting or exhibition. Achievement Medal Winner at Cincinnati in 1941. Certificate of Merit in 1941 at the East Lansing Trial Grounds. (Schutte)

Root, **\$10.00**; Plant, **\$3.50**

THE SHINING ONE. I.D. Bloom 8x4. Bush 3½ ft. Never have we seen such a colorful dahlia. A glistening, shining blend of pink and "Begonia Rose." In natural light it is truly gorgeous, as the name implies. A very low grower with blooms held high over the plant on long jet black stems. Winner of 10 bloom achievement medal at Cincinnati, the most difficult medal in the country. Certificate of Merit in 1941, at Cincinnati, and E. Lansing Trial Grounds. Root, **\$10.00**; Plant, **\$3.50**

GOLD COMMISSIONER. F.D. Size 13x6. Bush 6 ft. Color is bright, clear gold with no trace of any other color in the giant bloom. Long black stems, 15 in. to the first pair of leaves. Very prolific in both flowers and roots. This is the largest pure gold dahlia in existence today. Honorable mention in a hot seedling class at Indianapolis. (Schutte) Root, **\$10.00**; Plant, **\$3.50**

ROYAL CITY. F.D. Bloom 6x4. Bush 4½ ft. Beautiful violet rose. This is a color sport of "Queen City." The plant growth, blooming habits, stems, etc., are identical to "Queen City." A fine addition to any garden and one that will bloom from July 1 to frost.

Root, **\$10.00**; Plant, **\$3.50**



EAST ROW



GOLD COMMISSIONER



SEASON'S BEST

NEW INTRODUCTIONS

(Certified, Honor Roll and Foreign Dahlias)

New introductions as well as standard varieties carry the usual Golden Rule Guarantee.

COLUMBIA. S.C.-I.D. Bloom 12x6. Deep gold at center with peach pink on outer half of flower. General color effect is orange. Columbia won wherever shown in 1941 and is rated as the largest of the new introductions a seedling of Amelia Earhart. (Morgan)

Plant, **\$5.00** net

CLARA PETH. S.C. Bloom 11x6. Pale lavender pink with center petals snow white. A very large flower with delicate coloring. A beautiful acquisition for the blend classes. (Ruschmohr)

Plant, **\$3.50**

CHAUTAUQUA GIANT. F.D. Bloom 10x5. Color is deep orange. Bush medium, sturdy, with foliage very heavy. A very vigorous variety, will grow well under any condition. Blooms held facing sideways on thick stems. (Chautauqua)

Plant, **\$3.50**

CHIEF KOKOMO. F.D. Bloom 5x3. A mulberry rose cut flower with excellent stems. A vigorous growing dahlia with heavy foliage especially adapted for the middle west. (Washburn)

Plant, **\$2.50**

DIXIES MASTERPIECE. I.D. Bloom 13x8. Color is crimson. A very tall plant with blooms measuring over 13 inches. One of the finest of the year. (Dixie)

Plant, **\$5.00**

DEAN SHURTLEFF. I.D. Bloom 12x6. This is the year for red dahlias, the most popular color of all. Dean Shurtleff is a large crimson red and has been a heavy prize winner for the last two years. Plant, **\$3.50** Net

DOROTHY MAE HERTEL. F.D. Bloom 10x5. The 1940 Derrill Hart Medal Winner. A deep shell pink on a golden base. General color effect is pinkish autumn. A very rugged grower with long stems and extra heavy foliage. Should be a good performer under adverse conditions. Certified at E. Lansing.

Plant, **\$2.00**

DOZIER'S TWILIGHT. Cactus. Bloom 10 inches. A large pale lavender cactus with a white center. Bush growth very satisfactory. Special award of Merit at Scranton. (Dozier)

Plant, **\$3.50**

EDITH WILLKIE. S.C. Bloom 12x6. This is the finest white flower we have seen. A large snow white semi-cactus of perfect formation. Stems are extra long and the blooms have excellent keeping qualities. The vigor of this dahlia is doubtful and it may be temperamental in some sections of the country. The finest of all exhibition whites.

Plant, **\$5.00**

FIRST LADY. I.D. Bloom 10x5. A gorgeous flower with a yellow center shading to a pinkish orange. A tall growing, free blooming variety that was much admired on the Pacific coast. (Ballay)

Plant, **\$5.00**

IVORY PRINCESS. S.C. Bloom 12x5. This color is new for dahlias. Clear old ivory. Petals are very wide and long, making this a huge flower. Very long stiff stems hold the flower facing. Ivory Princess will be hard to beat on the show table. A seedling of Satan. (Ruschmohr)

Plant, **\$5.00**

INDIAN SUMMER. S.C. Bloom 10x5. Color gold suffused orange. A very hardy and vigorous dahlia, one of the best at the Cincinnati trial grounds. (Goetter)

Plant, **\$5.00**

JEANETTE. F.D. Bloom 12x6. Gorgeous deep purple with white tips. This looks to be the best of large exhibition bicolors. Long stems, and heavy foliage. A winner. (Lombard)

Plant, **\$3.00**

JOSEPH B. LANKTREE. I.D. Bloom 12x6. Turkey red. The big red prize winner from California. Winner of \$500.00 cash award and achievement medal. Rated as one of the largest of all. (Ballay)

Plant, **\$5.00**

LADY-IN-RED. S.C. Bloom 8x4. Bright velvety red. A good grower with dark leathery foliage. Best semi-cactus at Midwest Show this year. (Dixie)

Plant, **\$3.00**

MARSHALL KERNOCHAN. Ball. Bloom 6x4. Color carmine. This dahlia set a remarkable record at Cincinnati Trial Gds. in 1940, blooming continuously through the entire season. A dahlia we can highly recommend and it should be in everyone's garden. An early bloomer on long strong stems. (Parrella)

Plant, **\$1.50**

MOTHER CABRINI. I.D. Bloom 10x5. Carmine overlaid garnet red. One of the strongest growers we ever saw. Foliage heavy and stems long and free branching. Certificate at Cincinnati. Highly recommended for cutting and exhibition. Don't miss this dahlia. (Asther) Plant, **\$2.00**

MOLLIE B. I.D. Bloom 12x6. Color is deep tyrian pink with flush of amaranth pink. The flower has good form with long twisted petals. Foliage is heavy and stems are long with flower facing sideways. Achievement medal winner at N. Y. show. (Ruscmohr) Plant, **\$5.00**

MRS. THOMAS A. EDISON. I.D. Bloom 10x5. This is the most brilliant and dazzling new dahlia we have seen in a long time. Deep rose purple with white on the reverse of petals. Petals twist near center of bloom showing white on the face of the flower. (Chautauqua) Plant, **\$7.50**

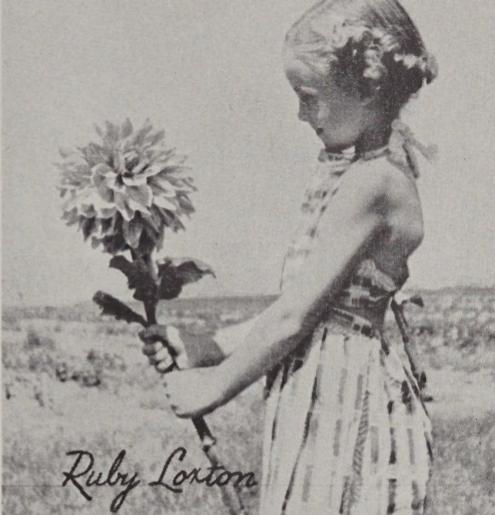
MOTHER HENDRICKS. F.D. Bloom 10x5. A pure white flower with good substance. Seedling of Mrs. Knudsen but a much earlier bloomer (Dixie) Plant, **\$3.00**

PINK PROFUSION. F.D. to I.D. Bloom 7x4. Color is salmon edged deep rose-pink, with cream at the center. Long stems and excellent keeping qualities should make this a fine pink cut flower. Bush 4½ feet. (Maytrott) Plant, **\$3.50**

REGALIA. Cactus. Bloom 8x4. Color is beautiful cerise. A fine petaled cactus on long stems. One of the best cactus of the year. (Ballay) Plant, **\$5.00**

RUBY M. LOXTON. F.D. Bloom 11x6. Bush 5 ft. During 1941 this was the finest pink formal in our fields. A deep rose pink flower on long stems. Foliage is very broad and heavy. Bush is sturdy, free-branching and comes into bloom very early. One of the finest from Australia.

Root, **\$7.50**; Plant, **\$1.50**



STEPHEN FOSTER. Cactus. Bloom 11x6. Color or buff orange slightly suffused rose. A very large flower with long wavy petals. A very hardy grower and should succeed in every garden. Stems long and strong holding flower at proper angle. A fine dahlia for the show table. (Salem) Plant, **\$10.00**

SCARLET SPORT. I.D. Bloom 10x5. Buff, gold and red, a sport of Freckles. A tall grower with long stiff stems. Flowers have excellent substance. (Kemp) Plant, **\$3.50**

TOP-FLIGHT. S.C. Bloom 10x6. A blood red of perfect formation of flower and stem. Color does not fade. A vigorous grower that must be reckoned with on the show table. (Dozier) Plant, **\$5.00** Net

TOPS. S.C. Bloom 12x6. One of the finest and largest yellows in years. Beautiful clear yellow on the best of stems. Bush wide and healthy. (Dozier) Plant, **\$5.00** Net

VELVET KING. I.D. Bloom 10x7. Dark velvety cardinal. Bushes medium with dark heavy foliage. An early, prolific bloomer that does not fade during hot weather. Very highly recommended. (Bissel) Plant, **\$3.50**

WINTER MORN. Cactus. Bloom 8x4. A pure white sport of the ever-popular Frau Mansfield. Habits of growth and formation resemble its parent. This will be hard to beat on the show table. (Maytrott) Plant, **\$2.50**

WM. R. SHINKFIELD. I.D. Bloom 14x7. A huge Australian of a deep bronzy gold color. Wide spreading plants with broad heavy foliage. An outstanding dahlia in every respect. Don't miss it. Bush 6 feet.

Plant, **\$2.00**

BILL'S GOLD. F.D. to I.D. Bloom 10x5. Color glowing bright gold with a slightly darker center. Bush 4 feet, free branching, with blooms held on good stems. Bill's Gold is a rugged grower and a welcome addition to this color class. One of the finest in our show gardens last year. Don't miss this one. (Australia) Plant, **\$2.00** Net





BEGONIA ROSE

GOLDEN RULE ARISTOCRATS

Dahlia Honor Roll of Time

Including only outstanding dahlias disseminated for one or more seasons. A Golden Rule Aristocrat must first be of such high vigor as to give reliable production of flowers under ordinary varying seasonal conditions. It must also have high qualities of beauty, stem and form.

FORMAL DECORATIVE

ARISTOCRAT. F.D. Bloom 8x4. This is an outstanding producer of fine medium sized flowers. Brilliant orange scarlet held on long stems. Extremely profuse and early, it gives quantities of bloom throughout the season. Highly recommended.

Root, \$2.00; Plant, \$1.00

BEGONIA ROSE. Florists of Dayton and Cincinnati ordered this dahlia by name in 1940, its year of introduction. As near as we can judge this is a record. Begonia Rose now has four certificates to its credit; one each from Cincinnati, E. Lansing, California and now, West Virginia. The extra long stems, the superb color of raspberry rose, and its keeping qualities, combined with extra freedom of bloom and insect resistant growth, make it a florists' flower extraordinary, and even a more reliable producer than Queen City. Extremely early. Bushes 4-5 feet. Flowers 5-7 inches.

Root, \$2.50; Plant, \$1.00

BUCKEYE BRIDE. Geranium pink to light salmon. 6 inch. 5-6 feet. For beauty, stem, habit and freedom of bloom this dahlia is still supreme. It was the greatest favorite of the greatly beloved Derrill Hart, and an Honor Roll dahlia for many years.

Root, \$0.75

BUCKEYE PEACH. A combination of peach shades, golden yellow prevailing. Very prolific and very useful for cutting. The best bronze cut flower. A very big clump maker. 5-6 inches. 5-6 feet.

Root, \$0.50

BUCKEYE KING. F.D. Bloom 9x4. Deep gold shading darker at center. This is an old variety that still can be grown to win. A very quick grower with many laterals. It should be disbudded for best results. Very good.

Root, \$0.50

CHARLES MASTICK. An almost pure gold with 8 inch flowers and great depth. Very profuse during midseason. Dwarf. This variety has been very satisfactory in all gardens.

Root, \$0.50

CHEER LEADER. F.D. Bloom 9x5. An excellent pink for exhibition and cutting. Bushes are strong and have that perfect free branching habit of growth. Very profuse bloomer. Highly recommended.

Root, \$1.50; Plant, \$0.75

DARCY SAINSBURY. F.D. Bloom 10x5. The most beautiful and largest of white formals. Foliage very broad and distinctive, plant is tall and must be topped early. Although inclined to stunt under adverse conditions, "Darcy Sainsbury" is the best of the exhibition whites. Bush 6 ft.

Root, \$0.50; Plant, \$0.50

FIREBALL. F.D. Bloom 7x4. A true fiery scarlet. Outstanding, vigorous grower with ball shaped flowers. Keeping qualities are excellent. Bush 4 ft. Root, **\$0.50**

GLORIA BACHER. F.D. Bloom 10x6. One of the leading purple formals. Color is rich royal purple, stems are long and strong. A good grower with healthy foliage. Petals curl back to stem making a complete ball. Root, **\$1.50**; Plant, **\$0.75**

GOLDEN CITY. F.D. Bloom 8x4. A fine bicolor of scarlet penciled on golden yellow. Blooms very early, July 1st continuing until frost. A sport of Queen City. Highly recommended for cutting. Bush 4 ft.

Root, **\$5.00**; Plant, **\$1.50**

HASLEROVA. F.D. Bloom 8x4. A fine formal bicolor for exhibition. Color, white, flecked with French purple. A profuse blooming bicolor with excellent stems and habit of growth. Height 4 feet. Root, **\$0.50**

HONOR BRIGHT. Amber bronze. 7 inches. 4½ feet. In its habit of growth Honor Bright is the standard by which we judge other varieties. The long lasting blooms top long, upright canes and long stems, and are rapidly produced. It is the parent of Begonia Rose. Root, **\$0.50**

JERSEY'S BEAUTY. 5 inches. 6 feet. This fine pink was the first truly florists' dahlia and still is a standard for cutting. Like the best cut-flower dahlias, the blooms should be cut promptly as soon as open and not allowed to fade on the bush. Root, **\$0.50**

KENTUCKY SUN. Bloom 8x5. Bright yellow. This is probably the healthiest grower of all the yellows, producing quantities of uniform flowers facing toward the heavens. Bush height about four feet. Stems inclined to be short at first but they grow out of this later in the season. Almost a sure winner on the show table. Root, **\$0.50**

LOIS WALCHER. F.D. Bloom 6x4. A vivid contrast of purple, tipped white. A strong grower with perfect stems and an early and profuse bloomer. Lois Walcher is hard to beat in the formal bi-color class and will make a bright spot in any man's garden. Bush 3½ feet. Root, **\$1.00**; Plant, **\$0.50**



KING PETER. F.D. 8x5. Delicate coloring of white and pink make up this very beautiful flower. Perfect stems and keeping quality. Blooms uniform and interesting. A fine variety for the blended color class.

Root, **\$1.00**; Plant, **\$0.50**

MARIE. A real pink of the most vigorous habits and a big root maker. 4-5 inches. 5 feet. Useful for cutting and one of the best garden dahlias. Root, **\$0.35**

MAVIS TIERNEY. F.D. Bloom 10x5. Blood red. This has been the best red in our show gardens for two years. The color is beautiful and when half opened the blooms resemble huge rose buds. Substance excellent, habit of growth good.

Root, **\$4.00**; Plant, **\$1.50**

MRS. ALBIN. F.D. Bloom 7x4. Color is clear yellow. We highly recommend this dahlia for cutting. Blooms fairly early and continues till frost. Stems long and strong, bushes very healthy and free branching. Very good. Root, **\$1.00**; Plant, **\$0.50**

MRS. C. E. WILDON. F.D. Bloom 8x5. Deep orange with a glowing sheen. Bush is massive and underspreading with the best foliage of any dahlia we know. A very reliable grower, it always does well under adverse conditions. Highly recommended.

Root, **\$1.00**; Plant, **\$0.50**

MONARCH OF THE EAST. F.D. Bloom 11x5. Rich cadmium yellow. Probably the strongest grower of all dahlias. Bushes massive with heavy insect resistant foliage. Here is one for the beginner who likes them big. Easily grown eleven inches in diameter. Bushes 5 feet. Root, **\$0.50**

OAKLEIGH MONARCH. F.D. Bloom 10x5. This comes close to being the best red formal. A wonderful shade of red-rose red. Most uniform in its high vigor and reliability of bloom. O. Monarch does best under dry conditions. Bush 5 ft. Root, **\$0.50**

PURPLE MIST. F.D. Bloom 9x5. Dark purple. Probably the freest bloomer of the good purples. Excellent habit of growth, very prolific. Very reliable as an exhibition variety.

Root, **\$0.50**



Gold Commissioner



GOLDEN CITY

ANNA BENEDICT. Deep garnet red. This is one of the two reds we use for cutting. 7 inch. 5 feet. One of the most insect resistant of dahlias. We recommend it highly.

Root, **\$0.75**

DEMOLAY. F.D. Bloom 9x5. Color is red just a shade deeper than M. Tierney. Very vigorous with broad heavy leaves. Stems long and strong, perfect form. Plant, **\$2.00**

CHASMAY. Bloom 9x5. Clear lavender. A very fine lavender formal of fine form. Bush growth healthy and branches naturally. Comes into bloom about mid-season and continues until frost. A fine lavender formal.

Root, **\$1.00**

SALADINI. One of the oldest varieties. Free blooming orange. Dahlias like this are responsible for the great advance in the quality of dahlias in the last twenty years. Very early. 6 inches. 5 feet. Root, **\$0.35**

QUEEN CITY. The color that has no equal in any dahlia or any flower, scarlet pink. The dahlia that has revolutionized the cut-flower business for many dahlia growers in this section. From early July constantly till frost it produces and should be cut when blooms are two-thirds developed. For greatest production and highest quality the bushes should be always cut clean of flowers. Ball type formal, 6x4 inches. Bush 4 feet. Root, **\$0.50**; Plant, **\$0.50**

THE GOVERNOR. F.D. Bloom 10x5. This is easily the best yellow formal. Light bright yellow of perfect form, uniform full centers with wide petals falling back to the stem. Early to bloom it gives a wealth of flowers until frost. An unusual quality of "Governor" is that the longer it blooms the larger the flowers become, many reaching the size of twelve inches. Bushes are massive and wide spreading, with flowers held facing on extra long stems. We believe this to be the most prolific bloomer of all the extra large dahlias. A good root maker. Height 5 feet.

Root, **\$1.35**; Plant, **\$0.75**

VICTORY. F.D. Bloom 9x5. A new color in pink, golden pink. Bush is vigorous and free branching with canes coming from the base of the plant. A gorgeous flower with many winnings to its credit. Victory is at its best from midseason until frost. Should win as formal pink as it will take quite a lot of force feeding. Bush 5 feet.

Root, **\$2.00**; Plant, **\$1.00**

VOLCANO. F.D. Bloom 12x7. An enormous free blooming orange. Volcano has the most insect resistant foliage of any dahlia we know. This was the best large variety in our fields last year, blooming profusely through the hot weather. A well grown Volcano can't be beaten on the show table. A few blooms may come irregular but the same plants usually produce perfect ones later on. The best dahlia for adverse growing conditions we know of. Bush 5 1/4 ft.

Root, **\$1.00**; Plant, **\$0.50**



Mavis Tierney



The Governor

INFORMAL DECORATIVE

ADIRONDACK SUNSET. 8 inches. 4 feet. An attractive blend of scarlet and gold producing a bright orange effect. A grand dry weather variety. Root, **\$0.50**

ADOLPH MAYER. The nearest to black-red and best of its color. Early and most reliable in bloom. A most excellent garden dahlia. 8 inches. 4 feet. Root, **\$0.75**; Plant, **\$0.50**

ALICE MAY. The white Lord of Autumn. In size and performance it rivals and ranks with Sainsbury as the two best exhibition whites. We had many 10-12 inch flowers. 5 feet. Root, **\$1.00**; Plant, **\$0.50**

BUCKEYE GLORY. Throughout the interior sections and the southern states this large orchid shade has been a big improvement on Warner. Bright orchid or lilac rose. 9-11 inches. 5 feet. A big root producer of the unbreakable kind. Root, **\$0.50**

CALIFORNIA IDOL. I.D. Bloom 12x6. A large clear yellow. Recommended for exhibition. One of the largest of yellows with long cane-like stems. Very deep with high full centers. This is one for the largest bloom class. Root, **\$0.75**; Plant, **\$0.50**

CHEROKEE BRAVE. Bloom 10x5. Easily the best informal red in the midwest and south, or any other place where growing conditions are rather harsh. A rugged growing, good root making dahlia that can be grown up to 12 inches. Color is a beautiful ruby red which will not fade under the hottest sun. Height 5 feet. Foliage dark green and insect resistant. Root, **\$1.00**; Plant, **\$0.50**

CHEROKEE ROSE. Bloom 8x4. Lavender rose. This variety produces an astonishing number of blooms from mid-season on. Bushes tall and naturally branching, resemble Jersey's Beauty. Plant is vigorous with long, erect stems and uniform, full centered flowers. Highly recommended as an exhibition cut flower to anyone in the midwest and south. Bush 6 feet. Root, **\$0.50**

CARL G. DAHL. Bloom 12x6. One of the greatest winners of all large, modern exhibition dahlias. Carl Dahl can be easily grown twelve inches and has been grown sixteen. Blooms have a loose, open formation with large petals curled slightly. Color is apricot buff, shaded old rose on reverse of petals. Bush is about 5 1/2 feet high with long, erect stems. Root, **\$0.75**; Plant, **\$0.50**

DEAN ANDERSON. Bloom 11x6. Color is a clear henna orange and will not fade under the hottest sun. A beautiful strong grower, throwing long stiff canes with flowers held facing. Bushes are massive with dark green foliage and are very easy to grow. Bush 6 feet. Root, **\$1.50**; Plant, **\$0.75**

DIXIE QUEEN. 8-9 inches. 4 feet. A clear, shining buff, a flower of greatest beauty produced unfailingly by a variety that has all the good qualities. Don't miss it. Root, **\$1.00**



DAHLIA MUM. I.D. Bloom 13x7. Color is deep orange. A tremendous flower with long twisted petals that roll back to the stem making a complete ball. Bushes massive and wide spreading. One of the strongest growing dahlias in existence. Blooms continually from early till late. Does very well under adverse growing conditions. Bush 4 feet. Root, **\$2.00**; Plant, **\$1.00**

DULCIE BLACK. Clear, deep salmon. 9-10 inches. 5 feet. This is one of the very best of all exhibition varieties, being a wonderful producer and one of the best dahlias for the real midwest. Australian. Root, **\$1.00**

EVENTIDE. Flower 10x6. Bush 4 1/2 feet. Here is a purple informal that with us set a mark in its first year that will be hard to beat. Its unusual production of big blooms, most excellent stem and free and vigorous habit of growth, high substance of bloom, marks it as one of the best of the new dahlias. Root, **\$2.00**; Plant, **\$1.00**





Carl Dahl

FREDA GEORGE. I.D. Bloom 10x5. This has the most beautiful coloring of all dahlias. A gorgeous blend of lavender, cream and pink. Flowers are huge with perfect stems. Unfortunately it is temperamental but is certainly worth a try. Bush 5 1/2 ft., vigorous and free branching.

Root, \$1.00; Plant, \$0.50

GEORGE WALLACE. One of the biggest of dahlias. A sulphur yellow with whitish reverse. 10-11 inches. 5 1/2 feet. For us it has been one of the best of large yellows, for it has great vigor and is a good root producer.

Root, \$1.00

GLAMOUR. 11-12 inches. 7-8 deep. 4 1/2 feet. The biggest of all purples and a strong, vigorous variety. The flowers are veined a violet shade and it is a real show winner and a marvel in the garden.

Root, \$1.25; Plant, \$0.75



Producer

GOLDEN BEAUTY. 10 inches. 4 feet. Like a big gold chrysanthemum. A golden buff. It is a big producer of bloom and has great lasting qualities.

Root, \$0.75

HILLCREST CINDERELLA. 8-9 inches. 5 feet. The largest true lavender, and by the law of survival of fittest the greatest lavender for the midwest.

Root, \$1.00; Plant, \$0.75

GREAT EASTERN. I.D. Bloom 12x6. This is rapidly becoming known as one of the largest of all dahlias. A bright gold shaded deep bronze. Bush is rugged with leathery foliage and straight stems. Height 4 feet. With proper care, rich ground and disbudding this can easily be grown 14 inches in diameter. A big root maker.

Root, \$1.00

HOUGHTEN GEM. I.D. Bloom 12x5. Color is apricot with a flush of pink over face of flower. Bushes are massive with dark heavy foliage. Flowers held on long strong stems. Very vigorous and will succeed everywhere.

Root, \$4.00; Plant, \$1.50



Silver Lady



Rita Weller

JANE COWL. The original of the modern, vigorous, dependable dahlias. Golden bronze. 8-9 inches. 6 feet. Perhaps the most widely grown dahlia of all. Root, **\$0.50**

JENNY TRIMBEE. Sometimes S.C. The best garden purple, a bright petunia shade and an unfailing great producer of bloom. We use it as a local cut flower, cutting young flowers. 8 inches. 5 feet. Root, **\$0.75**

KENTUCKY SPORTSMAN. Bloom 10x5. Bush 4 feet. This seems the most popular of exhibition bi-colors. The color is quite unlike anything else. Yellow at center, outer petals golden amber, with rosy reverse, each petal tipped white. It blooms early and freely, and is without doubt the most beautiful bi-color. Root, **\$1.50**; Plant, **\$0.75**

LELAND STANFORD. I.D. Bloom 10x5. An outstanding cardinal red of very large size held above the foliage on stiff, erect stems. Bush massive and 6 feet. A wonderful bright color, one that is not often seen in a flower of this size.

Root, **\$1.50**; Plant, **\$0.50**

LORD OF AUTUMN. I.D. Bloom 12x7. Deep butter yellow. This is the best exhibition yellow. Giant blooms of perfect form and stem. A good habit of growth and very prolific. Regarded by some as temperamental but our stock is excellent. Bush 5 ft.

Root, **\$0.75**; Plant, **\$0.50**

MAD. ALBERT LOIX. I.D. Bloom 9x5. A fine large foreign variety of creamy white which does not burn. A strong grower with flowers held on strong stems. A fine white for those who find this color hard to raise. Bush 3 feet.

Root, **\$0.75**

LA REINA. I.D. Bloom 10x5. A naturally large dahlia. Flowers a deep buff, carried on long stems slightly bending. A free, early blooming variety recommended to the novice who likes them big. Bush 4 feet. Root, **\$0.75**

MAESTRO. I.D. to S.C. Bloom 10x6. Deep ruby red, almost purple. This is a worthy addition to our list. Strong tall bushes produce very well and all the flowers have perfect form. Stems are excellent.

Root, **\$3.00**; Plant, **\$1.00**

MADAME LEBRUN. Bloom 9x5. A new and different color of deep orange with a violet suffusion. Petals twist and turn giving a mum effect. A beautiful novelty.

Root, **\$0.75**

MRS. B. AMBER. I.D. Bloom 10x5. Deep rich gold on perfect stems. A low growing plant covered with large blooms from early till late. A fine performer and should be widely grown. Bush 4 ft.

Root, **\$1.50**; Plant, **\$0.75**

MARGRACE. Scarlet red with a tan reverse. Bloom 10x5. Bush 5 feet. Very fine large flowers on excellent stems and it blooms and grows well under a variety of soils and conditions.

Root, **\$0.75**

MARY BAKER. A deep, butter yellow. Bloom 9x4. Bush 3 1/2 feet. Here is a yellow that blooms very, very early and is exceedingly free throughout the season. It will grow and bloom well in any kind of a soil or situation if given half a chance.

Root, **\$0.35**



Pink Giant

PINK GIANT. Tyrian Pink. This brightest of pink shades has long been lacking in a good dahlia. Now we have it. Bloom 9x4. Bush 5 feet. Pink Giant is a grand garden dahlia with big, strong, upright bushes, fine stems and plenty of bloom. Early.

Root, **\$1.35**; Plant, **\$0.50**

MILTON J. CROSS. During the difficult mid-summer of 1940 Milton Cross was one of the best varieties on the farm. Golden yellow shaded rose, 9x5 bloom, bush 5 1/2 feet. The stems are perfect and are extra long and the plant vigor for us is perfect.

Root, **\$0.50**

NORMA MORTON. Deep gold each petal distinctly edged deep orange. Very vigorous broad leaved plants with blooms held on long straight stems. An improvement on Milton Cross in color and stem. Bush 5 ft.

Root, **\$1.25**; Plant, **\$0.75**



Glamour



Freda George

MOTHER MAYTROTT. I.D. Bloom 7x3. A very artistic and beautiful white that grows very well in sandy, moist climates. A good, free branching grower with healthy foliage, strong stems and remarkable keeping qualities. Petals curl and twist, reminding one of Alice May. Bushes grow about six feet with blooms beginning about midseason and covering the plants until frost. Root, **\$1.00**

MRS. GEORGE LeBOUTILLIER. Brilliant carmine red. Bloom 10x5. Bush 4 feet. This dahlia is outstanding for its utter disregard of any severe condition of weather or insects. Each season finds it showing a mass of red bloom at our farm all season long. Root, **\$0.50**

PREMIER'S WINSOME. A clear, light mellow pink. Bloom 11x6. Bush 4 1/2 feet. This is a very reliable and free bloomer, many canes producing the very large and lasting flowers steadily over a long season. All plants for us are strong and vigorous. We rate it the highest or any large pink. Root, **\$1.00**

PRODUCER. I.D. Bloom 8x4. A glowing orange with golden tipped petals. Early and profuse giving large quantities of blooms throughout the season. A strong reliable grower and one that will succeed everywhere. Recommended for cutting. Bush 5 1/2 feet. Root, **\$2.00**; Plant, **\$1.00**

RITA WELLS. I.D. to S.C. Bloom 14x7. Bush 4 ft. Early flowers are a light salmon blending on a clear buff. The later blooms almost clear buff. This is one of the largest of all dahlias and is indispensable for the largest bloom class. Strong growing plants branch naturally and bloom in profusion. One of the dahlias of all times. Highly recommended. Root, **\$2.00**; Plant, **\$1.00**

PRES. DR. ED. BENES. I.D. Bloom 10x5. Color, orange shading to red. Huge, large petaled flowers on excellent stems, one of the largest of foreign introductions. Bush growth very rugged and somewhat dwarf. Height 3 1/2 feet. Root, **\$1.00**

ROBERT RIPLEY. 11x6 flowers. Bush 5 feet. A soft, golden purple with lilac rose blending. This is one of the greatest of show room champions, not only one of the largest but also one of the best for general results in the garden due to its superb habit of growth and bloom. Stems are long, straight, strong and flowers keep well. Root, **\$1.50**; Plant, **\$0.75**

SUNRAYS. 9x5 bloom. Bush 4 1/2 feet. Buff with heavy red shadings, the same shade as old Amon Ra (sungod). It is truly a magnificent color in a large flower that stands out on the show table or in the garden. The variety is strong and vigorous. Root, **\$1.00**; Plant, **\$0.50**

SILVER LADY. Bloom 10x5. Pure white edged and flushed with lavender pink. A beautiful kingly flower, well detached from the foliage. Massive, branching plants bloom profusely, from midseason on with uniform closed centers. One of the most beautiful of all pastels. Bush 5 feet. Root, **\$1.35**; Plant, **\$0.75**

TOWER'S EMPIRE. 9x4 bloom. Bush 6 feet. Another grand garden and farm dahlia always showing color. A shining golden yellow, dark fern like foliage. It is always a strong grower and does well in all gardens. Root, **\$0.50**

VIRGINIA RUTE. I.D. to S.C. Bloom 10x5. A huge maroon red informal, sometimes coming semi-cactus. Bush rugged and tall with blooms facing straight up on stiff, heavy stems. A new exhibition red and one that should make good everywhere. A midseason bloomer. Height 7 feet. Root, **\$1.35**; Plant, **\$0.75**

WATCHUNG GIANT. 10x5 flowers. Bush 5 feet. A deep golden orange. A beautiful large flower freely produced from midseason on, and in general one of the most satisfactory varieties we grow. It is a great root maker. Root, **\$0.50**



Cherokee Brave



All American



Confucius

SEMI CACTUS

ALL AMERICAN. S.C. Bloom 12x6. Bush 4 ft. A giant rose bloom with a flush of light orange at base of the petals. A vigorous free-branching grower, one of the best of exhibition dahlias. We can recommend this very highly to all dahlia growers. Outstanding.

Root, **\$5.00**; Plant, **\$2.00**

BALLEGO'S SURPRISE. 8x5 flowers. Bush 4 feet. Truly this is the best of all white SC for exhibition. With us it is quite close to cactus in form. One of the best that has come out of Europe. Deep full centered flowers are on strong stems and bushes are uniformly vigorous and very productive.

Root, **\$0.75**; Plant, **\$0.50**

CONFUCIOUS. S.C. Bloom 10x5. This is the most prolific of the large dahlias. Blooms very early, first blooms are small but later flowers reach 12 inches across. Bush healthy, vigorous, grows about 4 ft. Color is chinese red, fading somewhat in hot weather. An excellent performer.

Root, **\$5.00**; Plant, **\$1.50**

ENKART PRIMA. Bloom 9x5. Bush 4 feet. The most perfect and largest of the many pink and yellow cactus that have come from Europe, but this is the best one for the midwest. When cut it is one of the longest keepers we know. Unsurpassed for exhibition. Bright salmon with golden center.

Root, **\$1.50**; Plant, **\$0.75**



Enkart Prima



Carpe Diem



Evelyn Chandler

EVELYN CHANDLER. Bloom 11x7. Bush 5½ feet. Color is a bright golden orange, a self color. A free bloomer with huge flowers held far above foliage. Best of long stems. It is an early and constant bloomer and a good root maker. This was one of the best, earliest and most reliable of the new ones for 1940. Root, \$2.00; Plant, \$1.00

FLASH. Bloom 7x5. Bush 4 feet. A most outstanding bicolor of scarlet red with white tips. We consider this one of the best of recent introductions due to its color and the great keeping qualities of the flowers. We needed an easily grown bicolor S.C. and this seems to fill the bill.

Root, \$3.00; Plant, \$1.00

BETTE DAVIS. Bloom, 7x4½. Bush 4 feet. Lilac rose or a deep orchid pink. For high quality of flower and stem; for reliability of performance in garden or field this dahlia has no superior. It has an almost perfect habit of growth and from midseason on it presents an astonishing array and abundance of flowers. It is not a big root maker, but we have no difficulty keeping the roots 100%.

Root, \$0.50

HILLSIDE GOLD. Bloom 8x4. Bush 3 feet. A very beautiful golden yellow, with apricot suffusion early in the season. This is one of the most dependable dahlias we know, since it blooms very early and continues faithfully all summer and up till frost, producing many flowers in rapid succession. The fine blooms have well nigh perfect substance and form. Root, \$1.00; Plant, \$0.50

MAFFIE. S.C. Bloom 13x6. A huge semi-cactus with a distinctive shaggy formation. Color bright glowing red, stems heavy and long with flowers facing sideways. This is easily the largest red dahlia in existence today. Bushes tall with dark leathery foliage. Plants should be topped when 1 ft. high. Height 6 feet. Don't miss this one.

Root, \$4.00; Plant, \$1.50

MARY L. DUDLEY. S.C. Bloom 12x6. A huge maroon semi-cactus on extra long stems. Plant growth is remarkably vigorous and fast growing. Should be topped early. Flowers possess remarkable keeping qualities and are highly recommended for exhibition. In early hot weather the stem bends a little but later they are perfect. Bush 8 ft.

Root, \$5.00; Plant, \$1.50

MICHIGAN WHITE. S.C. to I.D. Bloom 5x3 farm, 8x4 garden. Bush 4 feet. A fine, white cut-flower dahlia and the only one since Jean Kerr, for the Ohio Valley, for it meets the principle requirement of a white cut flower; produces unsullied flowers in hot weather. And for exhibition it is equally important for its fine form, substance and 8 inch flowers. It wins every fall. With all its good points it is also a big root producer.

Root, \$0.50; Plant, \$0.50

SCARLET LEADER. Flower 7x4. Bush 3½ feet. This is an outstanding dahlia in regard to long, strong stems, the most beautiful red shade we have and its great profusion of flowers, of great substance. Needless to say we use it for cutting as it produces as well on the farm as it does in the garden.

Root, \$1.00; Plant, \$0.50

SCARLET WONDER. S.C. to I.D. Flower 6 x3. Bush 3 feet. One of the most reliable varieties imported from Europe. A bright, deep scarlet, nice long stems. We use this with Scarlet Leader for cutting.

Root, \$0.75

YELLOW GLORY. Bloom 11x6. Bush 5 feet. A clear, lemon yellow and a superb, big flower that will be seen for many years in our dahlia shows. It produced well in the Ohio Valley, having big, strong bushes and magnificent blooms. The brilliant, clear yellow, the great depth of the flower and great substance make this a great exhibition variety.

Root, \$2.00; Plant, \$1.00



Maffie



Mary Lynn Dudley

CACTUS

ANDRIES SUPERBA. Str. Cactus. Blood red. Flower 5x3. Bush 3 feet. A very free flowering cactus, stems long and straight and a very strong vigorous variety. One we can heartily recommend for the midwest.

Root, **\$0.75**

BERGER'S JEWELL. Incurved. Flower 5x3. Bush 3½ feet. White tinted lavender. This is one of the most vigorous and free flowering of all cactus dahlias and the many highly artistic flowers are on fine, long stems and keep a long time after cutting. It is of great value as a florists' flower.

Root, **\$0.75**; Plant, **\$0.50**



Hillside Beauty

CROWNING GLORY. Cactus. Bloom 12x6. Mallow pink with light yellow center. This one is not easy to grow in open situations but does quite well in some gardens. It is easily the largest of pink cactus and cannot be beat in the pink class. Bushes 5 feet with blooms held on excellent stems. Keeping qualities are excellent. Plant, **\$2.50**

COMETEER. Bloom 5x3. Bush 3½ feet. Str. cactus, bronzy gold. We cut more cactus flowers for florists from this variety than from all other cactus put together. A remarkable performer in dry weather.

Root **\$0.35**

DOMINANT. Cactus. Bloom 8x4. The leading cactus in this color range. Soft rose with lavender shadings—yellow at the base of petals. A strong tall grower with flowers held on strong stems. Highly recommended.

Root, **\$0.50**



Dominant



Flash



Dorothy Lamour

DOROTHY LAMOUR. Cactus. Bloom 10x5. Bush 6 feet. A beautiful large cactus of the brightest orange imaginable. Tall healthy bushes with flowers held on long stems. The best cactus introduction of last year and an excellent exhibition variety.

Root, \$3.50; Plant, \$1.50

DULCINEA. Str. cactus. A pure spectrum red. Bloom 5x3. Bush 3 feet. On account of its perfect form it is a great winner on the show table. It is also a prolific bloomer with many flowers at a time from midseason on.

Root, \$0.50

ELLA MAE. Cactus. Bloom 7x4. Color deep purple. Perfect form and stem make up this very lovely cactus. An early profuse bloomer that holds its center till frost. Bush 5 feet and free branching.

Root, \$0.75; Plant, \$0.50

FRAU IDA MANSFIELD. Str. cactus. A bloom of 6x3 inches. Bush 3 feet. A light lemon yellow. This is variety that can be planted anywhere within reason and it will bloom early and keep on blooming throughout the season. It has great substance, and will outlast any other dahlia.

Root, \$1.00; Plant, \$0.50

GOLDEN STANDARD. Bloom 9x5. Bush 5 feet. A golden yellow shaded amber. One of the best of all exhibition cactus; it has won many prizes for several years. This dahlia seems peculiarly well adapted to garden cultivation in the Ohio Valley. Root, \$0.75

GREATER GLORY. Incurved Cactus to S.C. In our section nearly every bloom is cactus. Bloom 10x5. Bush 4 feet. A deep, rose pink with light yellow shadings at center. It nearly always wins in the pink cactus class at our shows. It blooms well at our farm, too.

Root, \$1.50; Plant, \$0.75

CARDINAL VON ROSSUM. Str. cactus. Flower 5x3. Bush 2 1/2 feet. A deep violet purple. Another very dependable cactus, early blooming and very free flowering. Most excellent for exhibition. Stems are long and strong. One of the varieties that always blooms well, wherever planted. (86)

Root, \$1.50; Plant, \$0.50

HILLSIDE BEAUTY. Cactus. Bloom 8x4. Bush 5 1/2 feet. A magnificent grower with blooms borne in profusion from early to late. Color rose with base of petals orange. General color is mauve pink. Stems long and strong.

Root, \$4.00; Plant, \$1.50

JULIUS BUNGE. Cactus. Bloom 5x3. Bush 3 feet. A cactus of clear bright pink with no shading of any other color. Early and constant bloomer. Bush is low growing with foliage not resistant to sucking insects. Stems long and strong and blooms have fine substance.

Root, \$1.00; Plant, \$0.50

MAD. C. JUSSIANT. Bloom 6x4. Bush 3 1/2 feet. This is a true cactus and is a true lavender color. An exceedingly sturdy variety with big, wide bushes, plenty of buds and flowers from midseason till frost. Stems are long, strong but graceful. It is a big winner in the shows. A good root producer.

Root, \$0.75

MASCOTTE. Cactus. Bloom 6x3. Deep rose pink with gold shading at the center. A strong rapid grower with extra long stems. Foliage like that of Julius Bunge is soft and should be sprayed.

Root, \$0.75

MISS BELGIUM. Cactus. Bloom 5x3. A medium sized bright orange that blooms early and profusely on long wire stems. A good cut flower from the Atlantic to the Pacific. A fine keeper, it blends well with other colors. Bush 3 1/2 feet.

Root, \$0.35

NANCY ANN MITCHELL. Cactus. Bloom 8x4. Vivid scarlet. Perfect formation and stems have made this a consistent winner for the last two years. Bush growth satisfactory and very prolific.

Plant, \$1.00

SNOWCREST. Cactus. Bloom 6x3. A creamy white cactus that may make a good cut flower in sheltered localities. A free bloomer held on long thin stems. Bush 4 feet.

Root, \$2.75; Plant, \$1.50



Pink Amelia

The Finest STANDARD VARIETIES

This list includes many varieties that after further growing will undoubtedly be listed among the "Aristocrats".

A. G. GOODACRE. F.D. Lemon yellow, tipped white. Flowers 6x3. Bush 3½ feet. This is our favorite combination in a bicolor dahlia and is a strong, vigorous grower and a very floriferous variety.

Root, \$1.00; Plant, \$0.50

AMELIA EARHART. S.C. Orange. Flowers 10x5. Bush 4 feet. This variety has been a great winner at shows for many years. Based on these performances it is a great exhibition variety.

Root, \$0.50

AMERICA'S SWEETHEART. I.D. Pale lemon yellow of the most perfect form and the most beautiful of all big yellows. Equally well grown with Lord of Autumn and California Idol, America's Sweetheart will win. It is temperamental.

Root, \$0.75

AMERICAN PURITY. S.C. White. Flower 10x6. Bush 4 feet. A fine, large deep white on very fine, erect stems. It has great keeping qualities and is a great exhibition variety.

Root, \$1.00

AZTEC CHIEF. F.D. Bloom 11x5. A very large, peculiar shade of light tomato red. Plants are extremely vigorous and fast growing. A very easy dahlia to grow, doing well in all sections of the country. A mid-season bloomer.

Root, \$0.50

BALLEGO'S GLORY. F.D. Red and gold. Bi. Flower 6x4. Bush 4 feet. This is the most spectacular and brightest of all bicolors of a blood red tipped gold and a very free flowering dahlia.

Root, \$0.75; Plant, \$0.50

BANDOEG. I.D. to S.C. Bloom 9x5. A splendidly growing variety with the best of stems. Color bronzy orange overlaid rose. Bush healthy with deep green foliage. A good cut flower beginning midseason. Height 6 feet.

Root, \$0.75

BITTERSWEET. F.D. Bloom 8x4. A clear bittersweet orange on long stems. Vigor is excellent and foliage is broad and healthy. A very satisfactory variety.

Root, \$1.00

BLUE RIVER. Deep bluish lavender. Early. Every plant strong and productive. On the farm it is quite dwarf but in sheltered gardens it is 4-5 feet. Size 8-9 inches.

Root, \$0.50

BRILLIANT LADY. I.D. Bloom 10x5. A large strong growing purple with heavy dark foliage. A free bloomer and can be grown quite large. Bush 6 feet.

Root, \$1.00

BUCKEYE STAR. S.C. Flower 6x4. Bush 5 feet. A deep flesh pink with yellow center. Called by florists *The Picardy Dahlia*. This is the most lasting bloom when cut that we know and one of the most beautiful, and these qualities make it one of the best of all cut flowers. A good root maker.

Root, \$0.50



BURCH FORAKKER. I.D. Bloom 12x6. The largest of the brilliant reds or scarlets. Blooms are held facing on the best of stems and can easily be grown 12 inches. Bushes and foliage very satisfactory. Height 6 feet.

Root, \$2.00; Plant, \$1.00

CAPT. CEDARQUIST. Cactus. Bloom 5x3. A medium orange cactus on the best of stems. Flowers have excellent keeping qualities. Foliage is medium, not recommended for hot dry climates.

Root, \$1.75; Plant, \$0.50

CARPE DIEM. S.C. Bloom 9x4. This has an unusual color. Soft misty lavender with each petal lined rose pink. Bushes are very tall and should be topped early. It does very well in cool climates. A late bloomer, coming into bloom about Oct. 1st. Two certificates in 1940.

Root, \$3.50; Plant, \$1.50

CERISE BUCKEYE. Bloom 8x4. Bush 4 feet. A true cerise color, in an extremely perfect flower of the American type incurved cactus. Wherever shown in 1940 it won on the show table. It is a very vigorous dahlia with dark foliage and a long stem.

Root, \$0.75

CESKE SKALICA. I.D. Bloom 10x5. Easily the largest of all the red and white bicolors. Bush is massive with light green foliage and extra heavy stems growing about 4½ feet high. This variety requires rather favorable growing conditions, but will take force feeding. Color pure white, striped and blotched deep scarlet.

Root, \$1.00

CLARA CARDER. I.D. Bloom 9x5. A strong growing variety of soft Cyclamen pink. A profuse midseason bloomer that grows naturally large. Petals are unusually twisted and cupped. Height 3½ feet.

Root, \$0.50

CORALLINA. S.C. Bloom 8x5. Beautiful brick red with a coral tone. A graceful, long stemmed flower with long, erect stems. Bush growth healthy and free branching, height 5 feet.

Root, \$0.50

CORNELL. I.D. Bloom 9x5. A splendid variety for the bicolor classes. Color red and white on excellent stems. Bush growth vigorous and free branching. Height 4½ feet.

Root, \$2.00; Plant, \$1.00



CORONADO. I.D. Bloom 10x6. Color is dark rose pink overcast with mauve. A naturally large dahlia that performs well year after year. Bush about 3½ feet with flowers held facing on strong, erect stems. Quite different from any other pink: Root, **\$0.50**

DON SOWTON. I.D. Bloom 10x5. A huge color sport of the well known Mrs. Sowton. Bush and habit of growth identical with its parent. Color is a beautiful clear rose magenta, a shade lighter than Robert Ripley. This variety will take force feeding because of its dwarf habit of growth. Highly recommended. Root, **\$1.50**; Plant, **\$0.75**

D. W. MORROW. I.D. Bloom 9x5. Rich crimson red. One of the most beautiful of all reds. A perfectly formed flower with great keeping qualities. Flowers face sideways, some tipping. For best results D. W. Morrow should not be disbudded. Profuse bloomer. Bush growth, quick and early, height 5 feet. Root, **\$0.50**



DISCOVERY. I.D. Flower 10x5. Bush 5 feet. This is a fine purple of light tone with red tints. The variety has excellent vigor. For exhibition. Root, **\$0.75**

EL RUBIO. I.D. Bloom 12x6. In our opinion El Rubio has the most beautiful color of the dark reds. Rich, glowing ruby red. A kingly flower carried high on long, thick stems. A few of the flowers may have irregular centers, but all are beautiful. Growth of plant is massive and vigorous with extra-heavy, dark-green foliage. Height 5½ feet.

Root, **\$2.00**; Plant, **\$1.00**

EVA HUNT. I.D. Bloom 9x5. Creamy white with graceful, twisting petals that feel like Wax. Centers are high and full and stems are heavy and extra long. Foliage very dark green, height 5½ feet. A very fine exhibition white and should be more widely grown.

Root, **\$0.50**

EVERYBODY'S FAVOURITE. I.D. Bloom 11x6. Soft, frosty pink. A very large and graceful flower that has to be reckoned with in the pink class. Plants are wide and free branching, foliage very broad and rather light green. This is one of the largest and prettiest of the pinks but is considered rather hard to grow. Height 6 feet. Root, **\$1.00**

FIGARO. S.C. Bloom 12x6. The most spectacular and startling of all bicolors. A very large semi cactus of gold striped scarlet. This is a color sport of Satan, consequently when a flower comes solid color—as all bicolors sometimes do—the result is nothing more than Satan itself. Habit of growth and size of bloom all resemble Satan. Recommended for exhibition. Root, **\$2.00**; Plant, **\$0.75**

FRAU BRACHT. S.C. to Cactus. Bloom 8x4. Very light lemon yellow. A perfectly formed flower with wonderful keeping qualities. Stems straight and long. Foliage is not insect resistant. Consequently Frau Bracht is not recommended for the midwest. Does very well in moist, cool climates. Height 4 feet.

Root, **\$1.00**

GINGER ROGERS. I.D. Bloom 9x5. Color citron yellow, very similar to America's Sweetheart but has longer stems. Flower has great substance but will not win over other yellows because of size. Blooms resemble yellow balls when completely opened. Bush 5 feet. Worth a trial.

Root, **\$7.50**; Plant, **\$2.50**

GOLDEN HORN. Incurved American Type. A deep, clear butter yellow. Bush 5 feet. Flower 8x4. Here is a dahlia in the much prized cactus form that always blooms from midseason on. On the farm or in the garden, wherever you find it, it will have strong bushes, fine flowers on long stems.

Root, **\$0.50**

GRETTEL. S.C. Bloom 6x3. Bush 3 feet. Bright glowing henna red. A tight petaled dahlia of fine form. Blooms are borne in profusion on the best of stems. A good cut flower.

Root, **\$0.75**

GRAND MARSHALL. S.C. to I.D. Bloom 11x6. A very unusual color of reddish violet. Flowers are gracefully formed and held facing the heavens on strong, thick stems. Bushes are massive with healthy, broad leaves, height 5 feet. A midseason to late bloomer. Root, **\$0.75**

GRAND MASTER. An autumn shade, blend of orange and gold. 9 in. x 5 deep. 4 feet. This is one of the most reliable Dahlias being a very vigorous grower with plenty of fine large bloom. Root, **\$0.75**

HELLY BOUDEWIJN. F.D. Bloom 5x8. The best of the medium whites. An extremely free-blooming dahlia just a little too large for a miniature. Bushes are uniform and covered with flowers early and late. Stems long and stiff, height 4 feet. Root, **\$0.50**

HILLSIDE JOY. S.C. Bloom 10x4. Color golden apricot shading to buff on outer edge of petals. Long strong stems hold flowers in perfect position. A free bloomer. Bush 5½ feet with vigor only fair. Especially recommended for exhibitions. Root, **\$4.00**; Plant, **\$1.00**

JANE DEW. I.D. Bloom 10x5. Probably the clearest rose pink color in the dahlia. Early and profuse, giving great quantities of blooms over the season. Bush 4 feet. Keeping qualities, excellent. Root, **\$0.75**

JERSEY DAINTY. Straight Cactus. Bloom 7x3. Pure white. Very good for cutting and exhibition, a prolific bloomer with long, straight stems beginning about midseason. Foliage dark and healthy. Height 4½ feet. Root, **\$0.50**

JOSEPHINE G. I.D. to S.C. Bloom 8x4. Bright rose pink with petals faintly tipped gold. A prolific bloomer with flowers held on good, strong stems. Bushes rugged and healthy, height 4½ feet. Good root maker. Root, **\$0.50**

KAY FRANCIS. Bloom 9x5. Soft lemon yellow, a shade darker than Frau Bracht. A very reliable performer in all sections of the country, both on the exhibition table and in the garden. Bushes tall and rugged reaching a height of 6 feet. Fine branching habits and free, early blooming make this one of the best of all yellows. Extra good. Root, **\$1.00**; Plant, **\$0.50**

KARL BONAWITZ. S.C. Bloom 8x5. A long stemmed semi cactus of bright carmine coloring. One of the best for exhibition and cutting in the red cactus. Fast growing plants produce the blooms on excellent stems. Bush height 5½ feet. Root, **\$0.50**

KATHLEEN HALL. I.D. Bloom 13x5. Very large flowers of mallow pink, flushed purple with a buff blend in the general color. Color is different from anything else. Bush 4 feet. Vigor fair. Root, **\$3.00**; Plant, **\$1.00**

KATHLEEN NORRIS. Very beautiful large rose pink. 10x7. Bush 4 feet. For many years we have seen this winning for where it grows well, it can't be beaten for exhibition. Root, **\$0.50**



KILGORES LUCIFER. Cactus. Bloom 12x6. One of the largest cactus grown. Brazilian red with long incurved petals. Bush growth vigorous about 4 feet high. Recommended for exhibitions. Plant, **\$1.00**

LAETARE. S.C. Bloom 6x3. Color soft red shading into gold at tips of petals. A free blooming, fine-stemmed cactus that can be used for exhibition or cutting. A frequent winner on the show table where it is classified as bicolor semi-cactus. Bush 4 feet. Root, **\$1.00**; Plant, **\$0.50**

LA FIESTA. I.D. Bloom 10x5. Yellow, penciled orange. A huge flower facing to the side. Large, vigorous bushes are covered with blooms from midseason on. One of the largest bi-colors. Bush 5 feet. Root, **\$0.35**

LEAH PEARL. F.D. Bloom 6x4. Color salmon pink shading to yellow center. Bush healthy and free branching blooming continuously. A fine variety for the blend color class. Root, **\$0.75**





LILAC TIME. F.D. Bloom 6x4. Bluish lilac. A very peculiar color, the nearest to blue we have seen. Outstanding, healthy bush growth with very insect resistant foliage. A Scotch novelty. Root, **\$0.50**

LOUISE BATES. C. Bloom 11x5. Lavender with lilac blushes. Surely this old variety is the largest of all cactus. Blooms easily gotten inches with petals curving toward the center of the bloom. Some of the blooms face down. Bush 3 feet. Root, **\$0.75**

LOWELL THOMAS. I.D. Bloom 10x5. Soft mauve pink. A shade of pink difficult to describe. A very good growing dahlia, branching naturally with long stiff stems. This one is worth trying because of the color. Bush 5 feet. Root, **\$5.00**; Plant, **\$1.50**

LUXURY. I.D. Bloom 10x6. Huge beautiful pale orange flowers on good stems. Bush is hardy and wide spreading. Extra sturdy. Flowers have a very loose formation with long petals. Bush 5 feet.

Root, **\$4.00**; Plant, **\$1.50**



MAID MARION. I.D. Bloom 12x6. A blend of yellow with tips shaded pink, color similar to Freda George. Some fine blooms were seen in the east but Maid Marion did not perform up to expectations in the middle west. Stems long and fine keeping qualities. Plant, **\$2.50**

MAN O' WAR. I.D. Bloom 9x5. Bush 6 feet. Rich, dark carmine. A very early and free bloomer with perfect stems. Good foliage and branching habits not susceptible to insect injury. A grand, easy to grow dahlia. Root, **\$0.50**

MARYLAND'S DELIGHT. A soft, true rose pink with exceedingly free blooming qualities and great vigor. Flower 8x4. Bush 3½ feet. It is very early too and stems are excellent. Root, **\$0.75**

MARY TAYLOR. Cactus. Bloom 7x4. Grenadine pink with yellow center. A beautiful flower with perfect form. Does very well on the east coast; not recommended for sections where leaf hopper is prevalent. Bushes 4½ feet. Root, **\$1.25**; Plant, **\$0.75**

MAYOR FRANK OTIS. Bloom 11x5. Bush 5 feet. Almost a clear, buff yellow. The plants have wonderful vigor and make plenty of fine roots. It is a late bloomer, but we have always had very wonderful huge flowers about October 1st. Root, **\$0.50**

MAY ROBSON. S.C. Bloom 9x5. A true pink with no shadings of lavender or salmon. A strong growing plant producing many blooms of perfect form over the entire season. Flowers held high over the foliage with perfect straight stems. Flowers face the side. An old variety that has to be reckoned with on the show table. Bush 5 feet. Root, **\$1.00**; Plant, **\$0.50**

MIRIAM HOPKINS. S.C. Bloom 10x5. Soft orange with carmine pink suffusions. A seedling of Amelia Earhart and quite similar in color. A real giant and has performed better for us than its parent. Tall, robust bushes. Root, **\$0.75**

MISS ELSIE JANE. Semi-Cactus. Bloom 6x4. Shrimp pink with cream at the center. A good variety for basket or artistic arrangements. A good keeper on perfect stems. A fine cut flower, especially in cool, moist climates. Bushes 4 feet. Root, **\$0.50**

MISS OAKLAND. F.D. Bloom 9x5. A clear crystal white on long, perfect stems. Bush about 4 feet with leathery foliage and stems branching from the bottom. A fine exhibition formal that can stand much adverse growing conditions. Root, **\$0.75**

MRS. C. J. SOWTON. I.D. Bloom 11x6. An enormous henna bronze of great substance. Bushes very dwarf, holding blooms on stiff short stems. Very easy to raise and recommended to the beginner who likes a large, easy to grow dahlia. Bushes very vigorous, reaching a height of 3 feet. Root, **\$0.50**

MRS. H. O'CONNOR. I.D. to Cactus. Bloom 7x3. An informal of bright rose pink that comes cactus later in the season. Strong growing plants about 5½ feet high, with blooms held on long, strong stems.

Root, **\$0.50**

MISS GLORY. Bloom 10x5. Bush 4 feet. A real deep, bright yellow. The bushes are wide and massive and produce fine, big clumps. The blooms have perfect form and great substance. This fine dahlia fills a gap caused by the scarcity of reliable exhibition semi-cactus in deep yellow. Root, **\$0.50**

MISS OHIO. Inc. Bloom 6x3. Color, lilac suffused rose pink. Blooms are very uniform and are produced in great profusion. Keeping qualities and stems are excellent. We highly recommend Miss Ohio for cutting, especially where there are no tarnish plant beetles. Bush growth is healthy and fast, reaching a height of 5½ feet. Root, **\$0.75**

MRS. IDA CHASE. Cactus. Bloom 8x3. Color pink with light yellow center. This variety seems to perform very well, especially in sandy soils. Very rugged, healthy plants blooming from midseason until frost. Crown flower stem is short but laterals come well up to standard. Bush 5 feet. Root, **\$0.75**

MRS. RUFUS DAWES. I.D. Bloom 10x5. Deep rose pink shaded mauve. A giant, easy to grow dahlia blooming profusely from early till late. Long flower stems hold the large blooms well out of the foliage. This variety has not received the recognition it is entitled to. Bush 6 feet. Root, **\$0.75**

MRS. WM. KNUDSEN. I.D. Bloom 9x5. A fine, large white exhibition dahlia. Massive, free branching plants coming into bloom rather late in the season. A good root maker and a very easy dahlia to grow. Bush 6 feet. Root, **\$0.50**

MUHPHY'S MASTERPIECE. I.D. Bloom 11x6. Color, dark red. Still one of the largest reds grown, especially suited to growing conditions on the east coast. A stocky grower, it is still winning in the red class in our dahlia shows. Bush 4 feet. Root, **\$1.50**; Plant, **\$0.50**

MUTSONOHIKARA. Cactus. Bloom 11x5. Probably the largest white cactus grown. A wonderful performer in dry, difficult growing conditions. Bush massive and free branching, flowers held on long, slim stems. Cannot take forcing, as this causes blooms to tip down. A fine, large white cactus for the novice. Bush 7 feet. Root, **\$1.50**

MY DELIGHT. I.D. Bloom 8x4. Color, light purple shading to light lavender at center of flower. Very long stems hold the perfectly formed blooms well out of the foliage. Bushes about 5 feet. Root, **\$0.75**

NAGEL'S GIANT. I.D. Bloom 9x4. A rich coloring of clear, deep salmon. Very vigorous bushes with fine, lacy foliage. Stems are stiff and long, holding blooms well out of the foliage. Bushes are rather tall, reaching 6½ feet. Flowers are of good substance with uniform, full centers. Root, **\$0.75**

NAGEL'S ORANGE. Str. cactus. Bloom 7x3. True cactus of clear orange coloring. A fine free blooming variety, especially recommended for exhibition purposes. Petals are narrow and pointed with centers always uniform and full. Bush 3½ feet. Root, **\$0.50**

TANNENBURG. Flower 6x4. Bush 6 feet. Almost a cardinal red, with small gold tips caused by the reverse yellow color. The blooms are really spectacular and make an outstanding display when cut. They are exceedingly long keeping. The big, strong bushes produce freely from mid season on and the clumps are big and strong, too. Root, **\$0.50**

OPAL. A real pastel shade, large flowers and one of the most prolific. Silver and rose bloom 9x5. Bush 4½ feet. Of very artistic form and of the highest vigor and root producing qualities it will be one of the dahlias that will be with us beautifying our gardens for many years. Root, **\$0.50**

PALO ALTO. S.C. Bloom 10x5. Color is clear, soft apricot suffused coral red. Stems straight and extra long with uniform flowers coming into bloom early in the season. Bush 6½ feet. Good for exhibition purposes. Root, **\$0.50**

PEACE. I.D. Bloom 9x5. Pure white, coming into bloom very early and blooming profusely through the season. Stems strong and erect and plants are healthy and free branching. Rather a dwarf grower, about 3 feet. Root, **\$0.75**





PINK AMELIA. S.C. Bloom 11x6. Bright rose pink. This variety performs exactly as does "Amelia Earhart" of which it is a color sport. Extra large pink blooms, straight stems and healthy, free branching bushes. Is subject to stunt like Amelia in localities with unfavorable growing conditions, however in the pink semi-cactus class it simply cannot be beaten. Bush 5½ feet.

Root, \$2.00; Plant, \$1.00

PINK JOSEPHINE. I.D. Bloom 12x5. A very large pink dahlia. Flowers have a loose formation with long broad petals. Habit of growth good with foliage only fair. This one can produce a mighty large bloom. Bush 5 feet.

Root, \$1.50; Plant, \$0.75

POLICHINELLE. Str. cactus. Pink with white center. Bushes are dwarf, at our farm two feet or less, but are filled with bloom about 4x2. This is a very dependable cactus.

Root, \$0.75

POWER HOUSE. I.D. Bloom 12x6. Unusual coloring of raspberry red striped white. Stems are very good and foliage is heavy. Bushes vigorous and widespread. A very large bi-color.

Plant, \$2.00

PREMIER'S MAJESTIC. I.D. 10x5. Mulberry pink, suffused bronze. Blooms produced from early to frost on exceptionally fine, strong Plants. Extra for exhibition. Bushes 5 feet.

Root, \$1.00

PROGRESS. I.D. Bloom 9x5. A very strong growing lavender of large size. Plant growth rugged and naturally branching, carrying the blooms on good stems, with flowers facing sideways. Progress will be a strong contender in the lavender class. Height 4 feet. (82)

Root, \$2.00; Plant \$0.75

RED JUG. Cactus to semi-cactus. Bloom 9x5. Brilliant crimson carmine with faint yellow tips. A tall growing, vigorous bush with long, stiff stems. Flowers are held facing, well out of the foliage. A very fine exhibition dahlia and a constant winner in all sections of the country. Bush 6 feet.

Root, \$0.50

RENATE MULLER. Cactus. Bloom 8x5. A very beautiful flower with fine, long stems. Color violet rose pink with dark yellow center. Blooming habits are prolific and early. A fine dahlia, especially in the midwest under adverse growing conditions. Bush 5 feet.

Root, \$0.75

RITA BETTY. I.D. Bloom 10x5. A very peculiar shade of mahogany or cinnamon-henna, about a shade darker than Mrs. Sowton. Very prolific bloomer from midseason on. Bush healthy with light green foliage, height 4 feet.

Root, \$3.00; Plant, \$1.00

ROBERT EMMETT. I.D. Bloom 8x4. Clear cardinal red inclining to crimson. A very dependable grower with good stems and fine keeping qualities. Blooms from August till October. Bush about 4 feet.

Root, \$0.35

ROYAL PURCHASE. Incurved. Flower 10x5. Bush 4 feet. This is one of the largest of all cactus dahlias. A medium golden yellow color with some pink shading on outer petals early in season. The shaggy appearance of the big flowers is quite artistic, the number of these fine cactus flowers produced is amazing. Very vigorous and a good root maker.

Root, \$0.50

RUBY TAYLOR. F.D. Bloom 8x4. A very brilliant dark carmine of perfect form. A perfect formal on long, strong stems. A fine, healthy grower coming into bloom quite early in the season. Bush 3½ feet.

Root, \$0.75

RUTH NICHOLS. F.D. Bloom 10x5. Clear lavender. An Australian variety with an excellent show record in this country. Long stiff stems, and long keeping qualities. Highly recommended.

Plant \$2.50

SAARLAND HEIMKEHR. Cactus. Bloom 7x3. Deep rose pink with yellow center. Very artistic blooms with long, slender petals. Uniform blooms on long, straight stems. This dahlia is rather hard to grow in some gardens but does quite well in the east. Bush 3 feet.

Root, \$0.75



ORDER SHEET

GOLDEN RULE DAHLIA FARM

Tel. 463X

Lebanon, Ohio

Date _____		AMOUNT ENCLOSED
Name _____		Cash _____
Street _____		Check _____
Post Office _____		Money Order _____
State _____		Stamps _____ (Not over 1, 2 or 3c denom.)
SHIP BY:	<input type="checkbox"/> MAIL	<input type="checkbox"/> EXPRESS
		TOTAL _____

SHIP FEB. MAR. APR. MAY JUNE CHG.

GOLDEN RULE DAHLIA FARM . . . LEBANON, OHIO, TEL. 463X

SAN FRANCISCO. I.D. Bloom 11x6. This is the largest of all salmon pinks and one of the largest of all formals. Tall, massive bushes with heavy, insect resistant foliage and flowers held on long, strong stems. Some of the blooms show centers when fully mature but all are massive. Bush 8 feet.

Root, \$1.50; Plant, \$0.50

SARACEN. F.D. Bloom 10x5. The most beautiful of all purple formals. The large, royal purple flowers are held well out of foliage on long, strong stems making a complete ball, with petals folding back to the stem. Bushes are rugged and of medium height, about 4 feet. Recommended for exhibition purposes.

Root, \$1.50; Plant, \$0.75

SON OF SATAN. Cactus to S.C. Bloom 11x5. Bright scarlet cactus and easily the largest in its class. Huge flowers borne on long stems well out of foliage. Plant rugged and free branching, blooming about midseason. Recommended for exhibition purposes. Bush 6 feet.

Root, \$1.00; Plant, \$0.50

STRAIGHT'S WHITE. I.D. 10x5. This dahlia has made a good record through the midwest. A low grower, it produces blooms of exhibition size on good stems. An easy growing dahlia for those who have trouble with whites.

Plant, \$1.00

STUDENT PRINCE. S.C. Bloom 10x5. A long stemmed semi-cactus of clear bright gold. Perfect open habit of growth with heavy dark foliage. Flowers are very deep and have wonderful substance when cut. Very prolific and easy to grow. Bush 5 feet.

Root, \$4.00; Plant, \$1.50

THE REAL GLORY. F.D. Bloom 10x5. An excellent new crisp white formal. It has performed very well during the last year and is highly recommended. This one will have to be reckoned with on the show table. Excellent keeping qualities.

Plant, \$2.00

TROJAN. I.D. Bloom 12x6. Dark red with a yellow reverse. Petals twist showing yellow on face of the flower. A very large flower on excellent stems. Bush 4 feet.

Root, \$3.00; Plant, \$1.00

VELVET WONDER. I.D. Bloom 11x6. This is still the largest of the purples. Color is reddish purple or burgundy. Bush, healthy with flowers held facing the heavens on stiff, short stems. Velvet Wonder should be pinched out and grown from the laterals in order to get long stems. Bush 4 feet.

Root, \$0.50

VOLKAERT'S CHAMPION. Cactus. Bloom 10x5. A large, rugged dahlia that is already supplanting Golden Standard where the latter cannot be grown. Color golden bronze suffused salmon pink. This dahlia has Jane Cowl foliage and resistance and is evidently a Jane Cowl seedling. Height 5 1/2 feet.

Root, \$0.75

WHITE WINNER. I.D. Bloom 8x4. Creamy soft white. A very reliable vigorous grower with long strong stems. Comes into bloom quite early and makes a fair cut flower. Bush 4 feet.

Root, \$3.00; Plant, \$1.00



WINNING WAYS. I.D. Bloom 8x4. Yellow blending to rose pink at outer edge of petals. Very vigorous, wide spreading plants. Very prolific on the best of stems. Bush 5 feet.

Root, \$4.00; Plant, \$1.00

YELLOW COMET. S.C. Bloom 10x5. Light yellow of perfect form. A semi-cactus of free and early blooming qualities. Outstanding at midwest show this year. Bush 5 feet.

Root, \$5.00; Plant, \$2.00

YELLOW GIANT. Cactus. Bloom 8x4. Soft lemon yellow. One of the best of yellow cactus. Long straight stems and bush growth satisfactory. A great show winner.

Plant, \$0.75

YOWA MATSUOKA. Cactus. Bloom 9x5. A fine petaled cactus of perfect form. Deep rose red, almost purple on long stems. Early and prolific on extra healthy bushes. Outstanding as an exhibition variety.

Plant, \$1.00



SMALL FLOWERING DAHLIAS

The small flowered dahlias including the **Miniatures**, not over 4 in. diameter; the **Pompons**, tiny ball dahlias not over 2 in.; the single types including the dainty **orchid flowering**, the **singles** and **collarettes**, especially adapt themselves to flower arrangements, table decorations, etc. They are prolific, bloom over a long season and keep long after cutting. These dahlias are becoming very popular and rightly so, for they are the most useful of all flowers and the easiest to grow.

NEW MINIATURES FOR 1942

LITTLE SUSAN. F.D. Soft Tyrian Rose shaded light pink. Size $2\frac{1}{2} \times 2$ inches. Stems long. Bush 3 feet.

Plant **\$1.50**

WHITE FAWN. F.D. A very floriferous pure white miniature especially recommended for cutting. Stems long. Bush 4 feet.

Plant, **\$1.50**

JEANIE. I.D. Bloom 4×2 . Bush 3 feet. Lemon yellow heavily shaded begonia rose. A vigorous growing, free blooming dahlia that is unusually fine for cutting.

Roots, **\$1.00**; Plant, **\$.75**

SUSAN R. I.D. A blend of salmon pink and tan, size $3 \times 1\frac{1}{2}$ inch. A very bright flower with excellent keeping qualities.

Plant, **\$1.00**

KATIE F. Pom. Color, light purple with white tips. A beautiful pom and one that is very vigorous and prolific. Long stems with healthy bushes about 3 feet. (Shee)

Plant, **\$.75**

JERSEY MAID. Single. A bicolor single. Clear lemon yellow on the edge of the petals with the center white. Size 3 inches. Good keeper.

Plant, **\$1.00**

VIOLET PEARL. S.C. Bloom $2\frac{1}{2} \times 2$, bush $2\frac{1}{2}$ feet. The brightest of all pink miniatures. During 1941 Violet Pearl was the best of the Pinks.

Root, **\$.75**; Plant, **\$.50**





Andries Orange



Jeriann

STANDARD MINIATURE VARIETIES

	<i>Roots</i>	<i>Plants</i>
Andries Orange, M.S.C., bright orange. This is the finest small dahlia in existence today	\$.75	.50
Baby Royale, M.S.C., salmon	.35	....
Buckeye Baby, F.D., M.F.D., gold bronze	.35	....
Charma, F.D., white penciled scarlet	.35	....
Dahlia del Joy, M.C., yellow, Good	.50	....
Dubonnet, M.S.C., dark red. Very good	.50	....
Easter Greetings, M.C., white	.50	.50
Fairy, M.F.D., lav. rose	.35	....
Little Diamond, M.S.C., rose pink. Excellent	.75	.50
Little Jennie, M.C., light pink. Excellent	.35	....
Little Miss Prim, M.C., pink and white	.75	....
M. Pierre Lunden, M.S.C., rose pink. Good	.75	....
Petite Prince, M.S.C., scarlet and yellow	.50	....
Red Robin, M.F.D., scarlet red. Excellent	.75	....
Snowsprite, M.S.C., white. Very fine	.50	....
Sylvia, M.F.D., red. Fine	.35	....
Tip, M.S.C., yellow	1.00	.50
Vermillion Brilliant, M.F.D., red. Fine	.50	....
White Star, M.S.C., white	.50	....
Gwendaline, M.S.C., red	1.00	....
Little Nemo, F.D., white and red	.75	....
Market Glory, M.C., pink	1.00	....

ORCHID FLOWERING AND COLLARETTE

Chancellor, single, light scarlet, dark center	\$.35	....
Dahlia del Twinkle, orchid flowering, lavender and white	.35	....
Dahlia del Whisper, orchid fl., yellow and red	.35	....
Ivory Gem, orchid fl., ivory white	.35	....
Pickaninny, orchid fl., very dark red. Excellent	.35	....
Pink Lassie, single, pink. Very fine	.50	....
Preakness, collarette, white	.30	....
Tribune, collarette, red and white. Very fine	.35	....
Imp, orchid fl., yellow	1.35	....
Saturn, collarette yellow	1.35	.75
Jeriann, orchid fl., orchid	.35	....

POMPON DAHLIAS

	<i>Roots</i>	<i>Plants</i>
Betty Anne, soft rose pink. Very good	\$.35	.....
Betty Malone, white tpd. violet. Excellent	.50	.....
Burwood, orange. Fine	.50	.....
Canary, yellow	.50	.....
Doria, wine	.75	.....
Honey, yellow and red. Excellent	.50	.....
Jack, dark red	.50	.....
Johnnie, dark red. Very fine	.75	.....
Joe Fette, white	.50	.....
Mary Munns, mallow purple	.50	.....
Mike, burnt orange	.50	.....
Morning Mist, white and lav. Excellent	.35	.....
Mrs. J. Telfer, white. Fine	1.00	.50
Mrs. V. Brittain, orchid pink	.75	.....
Nellie G., white	.75	.....
Nerissa, best pink, long stems	.....	.75
Sherry, bright purple. Fine	.50	.....
Yellow Gem, yellow	.50	.....
Brass Button, yellow	1.00	1.00
Ila, red	1.00	.50
Chita, yellow	.....	1.00
Clover, white tinted pink	.....	1.50
Reginald, purple	.....	.75
Ebony, very dark red	.75	.....

BALL DAHLIAS

	\$	\$.50
Orchid Ball, lav.	.....	.....
Charlotte Caldwell, orange, 4-5 in.	.35	.....
Kentucky Snowball, white, 4-5 in.	.50	.....
Mary Helen, yellow, 4-5 in.	.35	.....
Supt. Amhrym, pink, 4-5 in.	.50	.....
Tecumseh, red, 5-6 in.	.50	.....
Jean Kerr, white	.50	.....



BARGAIN COLLECTIONS

(ALL COLLECTIONS ARE NET)

COLLECTION NO. 1

Cherokee Brave
Cherokee Rose
Begonia Rose
San Francisco
Darcy Sainsbury
Victory
Alice May
Monarch of East
Haslerova
Silver Lady



10 ROOTS (1 OF EACH)

VALUE \$11.00

FOR

\$7.75

COLLECTION NO. 2

The Governor
Volcano
Mavis Tierney
Glamour
Eventide
Pink Giant



6 ROOTS (1 OF EACH)

VALUE \$10.95

FOR

\$7.90

COLLECTION NO. 3

ALL ROOTS IN NO. 3 ARE UNLABELED

A—10 roots, all large dahlias, for.....	\$2.10
B—10 miniatures for.....	\$1.50
C—10 poms for.....	\$1.25



Pink Giant



Major Frank Oles



Michigan White is highly recommended for cutting. The best white dahlia to date.

CULTURAL DIRECTIONS FOR DAHLIA SEED

Dahlia seed should be planted about the middle of April.

Prepare a box of fine soil about 5 inches in depth. Sow seed 1 inch apart making rows 5 inches apart. Cover seeds 1 inch deep leaving the surface of the soil level and then press soil very hard with a flat board. Water thoroughly and darken the box with boards or heavy cloth. While germinating the soil should always be moist. When seedlings appear the flat may be uncovered and brought into the light. When 2 inches high they may be subjected to 50% sunlight and later to full sunlight. Plants can be set when 5 inches tall and they may be planted 8 inches apart in the garden.

A seed flat can be germinated indoors or anyplace where temperature is over 70 degrees.

HOW TO HANDLE ROOTED CUTTINGS

ROOTED CUTTINGS must be potted immediately in 3 inch or 4 inch pots. Use a light mixture of soil consisting of 1 part garden soil, 1 part leaf mold or decayed peat and $\frac{1}{4}$ part fine coal ashes or sand. Use no fertilizer. About half the cutting should be below the surface of the soil after potting.

Dahlia cuttings cannot be successfully grown indoors. If a cold frame or greenhouse is not available, a makeshift cold frame can be constructed with a few panes of glass and a wooden box.

After potting, bury pots to $\frac{3}{4}$ of their depth in ordinary soil in a cold frame. Coarse ashes underneath the pot may be necessary for drainage. Do not subject to excessive draft or heat until after ten days. Cold frames must be ventilated during heat of the day to prevent burning of plants.

When plants have doubled their size they may be subjected to more severe conditions for hardening off, and in about two weeks may be set out where they are to grow. They should be not too tall for best results. Water thoroughly.

PRINCIPLES OF DAHLIA CULTURE

SOIL. Any type soil is suitable or may be made so. If too heavy with clay, sand may be added—not too coarse. Humus is very important. Peat moss, compost or purchased humus may be added. Since most soil is deficient in humus, one cannot go far wrong in adding it, preferably in the fall or very early spring. For the midwest, rye is almost the only successful cover crop; sow after Dahlias have been dug and plow under in the spring while still tender, before heads have well developed. If allowed to get too old and tough ploughed-under rye may ruin your soil for a season. When weather and soil are right, plow deeply a few weeks before planting.

In many of the heavy soils in this section drainage is most important. Deep plowing, sufficient sand and humus to make the soil porous should suffice, but locations are found where tile drainage is necessary to protect against very heavy rainy spells. Dahlias do well in a neutral to fairly acid soil. Liming however will do no harm and sometimes much good by releasing nutrient ingredients of the soil.

FERTILIZING. Nitrogen produces rank foliage and flowers. Phosphates produces tuber growth and fibrous roots. Potash makes for color of bloom and resistance of plants to disease. Any application of fertilizer should be well mixed with about 1000 times its weight of soil to prevent burning of fibrous roots. We use 2-10-6 (nitrogen-phosphate-potash) with our planting. Fertilizers mixed with soil at planting is the most efficient method. Top dressing is effective with potash and nitrogen but the phosphates do not get down to the roots until plowed under.

Manure is doubly important as a fertilizer and supplier of humus. Chicken manure should be applied sparingly or composted before using. Leaves composted till decayed are a valuable source of both humus and fertilizing elements. Most soils are deficient in potash, which may be supplied in wood ashes, muriate or sulphate of potassium. It is better to use some reliable brand of mixed fertilizer at about six pounds for every ten to twelve hills of dahlias, well mixed with plenty of soil than to use a chemical fertilizer like sodium nitrate for it takes a chemist to know how little to use.

PLANTING. Thorough plowing or spading, with soil dry enough to break up well is the best preparation. April 15th to July 1st depending on the season is right for Ohio Valley. For cut-flowers plant as early as soil and season dictates. For exhibition, June 1st is right. In general, 4 ft. apart each way is a good rule. For the home garden 4 or 5 stakes should be provided. 4 by 5 ft. with two plants to a stake is also good. Roots should be 4 in. deep, set horizontally, in heavy soil and 6 in. deep in very sandy soil. Plants should be moistened and planted without disturbing the roots, about one-half inch deeper than they were in the pot. Water thoroughly. Plants will produce more plump tubers in a lean farm soil than in a rich garden. For best tuber production, let the soil dry out well between waterings.

DISBUDDING. This operation is valuable for the production of the best flowers and stems for either cutting or exhibition. Take out the "suckers" or small laterals for two or three nodes or joints (where leaf joins stalk) down from the terminal bud, starting with the first or crown bud of the plant. Cut bloom before back is wilted, thus stimulating development of fresh growth, buds and flowers. Visit us in July and August and we will give you a practical demonstration.

WATERING. In protracted drought the foliage should be well and forcibly sprayed with water to prevent red spider. In general, do not water till the ground becomes fairly dry and then soak to a good depth. When surface shows cracks and is dry enough, use rake or hoe to provide dust mulch to conserve soil moisture. A light daily watering is unnecessary and even injurious.

CULTIVATING. Working the ground between plants is beneficial to keep weeds in control and conserve soil moisture in dry weather. Dahlias will respond to cultivation whenever soil conditions are suitable. As plants grow larger, cultivation should be shallower so as not to cut surface feeder roots. Tie plants to stakes, once for every 18 inches of growth.

DIGGING should be about November 1st to 15th regardless of date of killing frost. Dig without bending or breaking necks of tubers. Cut stalk to within 2 inches of roots. Store in cool cellar immediately after digging, packing in peat moss, clean sawdust, sand or other suitable material. If tubers have been well nourished with balanced fertilizer and not over-fertilized and season has been such as to properly develop and ripen tubers, they will keep well. Big thick stems are more conducive to crown or stem rot than slimmer stems grown on leaner soils. Farm grown, not heavily fertilized, not watered dahlias, produce more tubers that almost always keep well through winter.

DIVIDING. In the spring divide clumps by splitting the stem and crown so as to leave one eye or sprout to each division of one or more roots.

LARGE FLOWERED DAHLIA RATED INDEX and PRICE LIST

The Clue as to how to raise the best Dahlias in the midwest is to be found in this Rated Index. Select the highest rated Dahlias for your own best results. There is no secret way of raising fine Dahlias. Selection of the most vigorous varieties, with due care as to ordinary agricultural principles, common sense as to location and a reasonable amount of work and care will result in the finest Dahlia Garden, the envy of your friends.

This is a complete alphabetical list, with type, brief color description, average rating (figure of merit) and prices.

SUCCESSFUL CUT FLOWER DAHLIAS, as grown on our farm, are designated with a "C" following color description.

GOOD ROOT MAKERS are designated with a "G"; Fair, "F"; Poor, "P."

ABBREVIATIONS—FD, Formal Decorative; ID, Informal Decorative; SC, Semi-Cactus; C, Cactus; Inc., Incurved; Str., Straight; Rts., Roots.

ROOTED CUTTINGS may be purchased at $\frac{1}{3}$ of plant price.

	Rating	Roots	Plants	Page		Rating	Roots	Plants
11 Adirondack Sunset, orange, ID (F)	86	.50	....	19	Corallina, scarlet, SC (F)	78	.50	....
11 Adolf Mayer, black, red, ID (G)	85	.75	.50	20	Coronado, pink, magenta, FD (P)	78	.50	....
Adorable, pink & gold, ID (G)	83	.50	....	19	Cornell, white & red, ID (G)	82	2.00	1.00
19 A. G. Goodacre, yel. & white, FD (F)	83	1.00	.50	17	Crowning Glory, pink & yel., C (G)	80	2.50	....
11 Alice May, white, ID (G)	85	1.00	.50	Curly Locks, orange, ID (G)	83	.75	....
15 All American, rose, SC (G)	80	5.00	2.00	11	Dahliamum, orange, ID (G)	90	2.00	1.00
18 Ameri-East, orange, SC (G)	80	.75	....	8	D'Arcy Sainsbury, white, FD (F)	80	.75	.50
19 America's Sweetheart, yellow, ID (F)	82	.75	....	Dean Anderson, henna, ID (P)	78	1.50	.75	
19 American Purity, white, SC (G)	80	1.00	....	10	DeMolay, red, FD (F)	86	5.00	2.00
17 Andries Superba, maroon, C (G)	86	.75	....	6	Dean Shurtleff, red, ID	New	....	3.50
10 Anna Benedict, dark red, FD (G)	88	.75	....	20	Discovery, cerise red, ID (G)	80	.75	....
Antwerpen, bicolor, SC (P)	80	.75	....	6	Dixie's Masterpiece, red, ID	New	....	5.00
8 Aristocrat, light orange, FD (F)	88	2.00	1.00	11	Dixie Queen, salmon, buff, ID (F)	85	1.00	....
Autumn Sunset, bronze, FD (G)	85	.50	....	17	Dominant, lav., pink, C (G)	84	.50	....
19 Aztec Chief, red, FD (G)	79	.50	....	20	Dow Sowton, deep lav., ID (G)	83	1.50	.75
Azura, lav., pink, ID (G)	73	.75	....	6	Dorothy Heriel, autumn pink, FD	New	....	2.00
15 Ballegros Surprise, white, SC (F)	80	.75	.50	18	Dorothy Lamour, bright orange, C (G)	85	3.50	1.50
19 Ballegros Glory, red & gold, FD (F)	85	.75	.50	6	Doziers Twilight, lavender, C	New	....	3.50
19 Bandoeg, bronze, SC (G)	85	.50	....	Dr. Verhage, scarlet, ID (P)	78	.50	....
Beaune, Rose, pink, FD (G)	80	.50	....	11	Dulcie Black, salmon, ID (F)	84	1.00	....
8 Begonia Rose, pink, FD (G)	80	2.50	1.00	18	Dulcinea, crimson, C (G)	82	.50	....
8 Bessie Dore, lavender, FD (G)	80	.50	....	20	Dwight Morrow, bright red, FD (G)	80	.50	....
17 Berger's Jewel, white & lav., C (F)	86	.75	.50	Eagle R. Fantasy, lav., ID (P)	80	.75	....
16 Bettie Davis, lav., SC (P)	88	.50	....	5	East Row, light red, FD (F)	85	10.00	3.50
7 Bill's Gold, gold, FD to ID (F)	88	6.00	2.00	6	Edith Willkie, white, SC	New	....	5.00
19 Bittersweet, orange, FD (F)	82	1.00	....	18	Ella Mae, purple, C (G)	85	.75	.50
19 Blue River, lav., FD (F)	86	.50	....	20	El Rubio, ruby red, ID (F)	82	2.00	1.00
19 Borch Foraker, scarlet, ID (G)	85	2.00	1.00	Enchantress, orange, buff, SC	New	....	5.00	
19 Brillant Lady, purple, ID (G)	85	.75	....	15	Enkart Prima, pink & yel., SC (P)	80	1.50	.75
8 Buckeye Bride, salmon, FD (P)	88	.75	....	20	Eva Hunt, white, ID (G)	79	.50	....
8 Buckeye King, gold, FD (F)	80	.50	....	16	Evelyn Chandler, orange, SC (G)	82	2.00	1.00
8 Buckeye Peach, peach, FD (G)	80	.50	....	11	Eventide, purple, ID (G)	89	2.00	1.00
19 Buckeye Star, pink & yel., SC (G)	75	.50	....	20	Everybody's Favourite, pink, ID (G)	81	1.00	....
11 Buckeye Glory, lav., ID (G)	88	.50	....	Fazar Rajek, bicolor, FD (F)	80	3.00	1.00	
19 Capt. Cedarquist, orange, C	75	1.75	.50	9	Fireball, scarlet, FD (G)	80	.50	1.00
11 California Idol, yellow, ID (F)	85	.50	....	20	Figaro, yellow & scarlet, SC (G)	82	2.00	.75
California Peach, pink, ID (P)	75	2.00	.75	6	First Lady, pink, orange & yel., ID	New	....	5.00
19 California Queen, SC (G)	80	3.50	1.50	18	F. I. Mansfield, yellow, C (P)	83	1.00	.50
11 Carl Dahl, mulberry, gold, ID (F)	85	.75	.50	16	Flash, red & white, C (P)	80	3.00	1.00
18 Cardinal Rossum, purple, C (G)	85	.75	....	Ft. Monmouth, red, ID (F)	75	.50	....
18 Cavalcade, mulberry, FD (G)	80	.50	....	20	Frau Bracht, yellow, C (P)	75	1.00	....
19 Cerise Buckeye, red, C (P)	82	.75	....	12	Freda George, pink, cr. & lav., ID (F)	78	1.00	....
19 Ceska Skalica, red and white, ID, (F)	75	1.00	....	George Wallace, light yel., ID (G)	85	1.00	....
10 Chasmay, lavender, FD (G)	80	1.00	....	20	Ginger Rogers, yellow, ID (F)	80	7.50	2.50
Chautauqua Dawn, salmon, C (G)	78	1.00	....	12	Glamour, light purple, ID (G)	90	1.25	.75
6 Chautauqua Giant, orange, FD (G)	New	3.50	....	9	Gloria Bacher, purple, FD (G)	80	1.50	.75
Chautauqua Salute, white, FD (G)	78	.35	....	5	Gold Commissioner, clear gold, FD (G)	85	10.00	3.50
Chamberlain, pink, buff, SC (G)	80	.50	....	12	Golden Beauty, deep gold, ID (F)	86	.75	....
8 Charles Mastick, gold, FD (G)	86	.50	....	20	Golden Hyacinth, gold & scarlet, FD (P)	86	5.00	2.00
11 Cherokee Brave, red, ID (G)	86	1.00	.50	20	Golden Hyacinth, gold & scarlet, FD (P)	86	.50	....
11 Cherokee Rose, lavender, ID (G)	86	.50	....	18	Golden Standard, bronze, C (G)	80	.75	....
6 Chief Kokomo, mulberry, FD (G)	New	2.50	....	20	Goldwyn, bronze, FD (G)	79	1.00	....
19 Clark Carder, pink, ID (G)	88	.50	....	21	Grand Marshall, red, purple, SC (G)	80	.75	....
Clarion, pink, buff, ID (G)	87	1.00	.9	21	Grand Master, orange, FD (F)	80	.75	....
6 Clark Peacock, pink & white, SC	New	3.50	....	21	Great Eastern, bronze, ID (G)	87	1.00	....
Class, yellow, FD (P)	75	2.00	....	12	Great Eastern, bronze, ID (G)	87	1.00	....
17 Cometree, gold, C (G)	83	.35	....	12	Great Eastern, bronze, ID (G)	87	1.00	....
6 Columbia, salmon, gold, SC	New	5.00	....	12	Great Eastern, bronze, ID (G)	87	1.00	....
15 Confucius, light red, SC (F)	84	5.00	1.50	12	Great Eastern, bronze, ID (G)	87	1.00	....

Page	Rating	Roots	Plants	Page	Rating	Roots	Plants
18 Greater Glory, lav., pink & yel., SC (G) 82	1.50	.75	23 Mutsonchikara, white, C (G) 84	1.50	...	...	...
20 Gretel, scarlet, SC (F) 80	.75	—	23 My Delight, purple & pink, FD (G) 80	.75	—	—	—
9 Hasleyera, bicolor, FD (G) 82	.50	—	23 Nagel's Orange, orange, C (G) 80	.50	—	—	—
21 Holly Boudewijn, white, FD (G) 84	.50	—	23 Nagel's Giant, salmon, ID (G) 81	.75	—	—	—
12 Hillcrest Cindersella, lav., ID (P) 82	1.50	.75	18 Nancy Ann Mitchell, scarlet, C (G) 85	1.00	—	—	—
18 Hillside Beauty, pink, C (G) 85	4.00	1.50	13 Norma Morton, gold, ID (G) 87	1.35	.75	—	—
21 Hillside Joy, orange, SC (G) 80	4.00	1.50	9 Oakleigh Monarch, red, FD (G) 83	.50	—	—	—
16 Hillside Gold, gold, C (F) 88	1.00	.50	23 Opal, silver salmon, ID (G) 76	.50	—	—	—
9 Honor Bright, orange, FD (G) 85	.50	—	23 Palo Alto, salmon, ID (F) 78	.50	—	—	—
12 Houghton Gem, buff, ID (G) 88	4.00	1.50	23 Peace, white, ID (F) 80	.75	—	—	—
6 Indian Summer, orange, SC New	—	5.00	24 Pink Amelia, pink, ID to SC (F) 75	2.00	1.00	—	—
6 Ivory Princess, cream, SC New	—	5.00	13 Pink Giant, pink, ID (G) 85	1.35	.50	—	—
13 Jane Cowl, bronze, ID (G) 90	.50	—	24 Pink Josephine, lave., pink, ID (G) 78	1.50	.75	—	—
21 Jane New, pink, ID (G) 78	.75	—	24 Pink Profusion, pink & cream, ID New	3.50	—	—	—
13 Jane Trixie, purple, SC (G) 89	.50	—	24 Polichinelli, C. lav. pink 82	.75	—	—	—
6 Jeanette, bicolor, pink & white New	—	3.00	24 Powers, bicolor, ID (F) 83	2.00	—	—	—
9 Jersey's Beauty, pink, FD (G) 85	.50	—	24 Premier's Majestic, mtn. autumn, ID (G) 80	1.00	—	—	—
21 Jersey's Dainty, white, C (G) 80	.50	—	14 Premier's Winsome, pink, ID (G) 87	1.00	—	—	—
6 Jessica Dragonette, buff, ID (P) 75	1.00	—	14 Pres. Benes, flame, ID (F) 84	1.00	—	—	—
13 Jimmie Foxx, orange, SC (G) 75	1.00	—	14 Producer, orange, ID (G) 85	2.00	1.00	—	—
6 Joseph B. Lanktree, red, ID New	—	5.00	24 Progress, lavender, ID (G) 80	2.00	.75	—	—
21 Josephine G., pink, ID to SC (G) 83	.50	—	9 Purple Mist, purple, ID (G) 84	.50	—	—	—
18 Julius Bunge, pink, C (P) 75	1.00	.50	Queen of Angels, pink, C (P) 75	.75	—	—	—
21 Karl Bonawitz, red, C (G) 79	.50	—	10 Queen City, scarlet, FD (P) 85	.50	.50	—	—
21 Kathleen Hall, purple & buff, ID (F) 79	3.00	1.00	7 Regalia, cerise, C New	—	5.00	—	—
21 Kathleen Norris, pink, ID (G) 75	.50	—	14 Rita Betty, bronze, FD (G) 80	3.00	1.00	—	—
21 Kay Francis, light yellow, SC (G) 84	.50	—	14 Rita Wells, salmon, ID to SC (G) 90	2.00	1.00	—	—
9 Kentucky Sun, yellow, FD (G) 86	.50	—	24 Renate Muller, pink & yel., C (F) 80	.75	—	—	—
21 Kilgore's G. Beauty, gold, FD (G) 75	.50	—	24 Red Jug, crimson, C (G) 80	.50	—	—	—
21 Kilgore's Lucifer, red, C (G) 80	2.00	.75	24 Robt. Emmet, red, ID (F) 80	.35	—	—	—
King Cole, red, ID (F) 75	2.00	—	14 Robert Ripley, lavender, ID (G) 83	1.50	.75	—	—
King George, red, ID (G) 75	1.00	—	Rose Glory, pink, FD (G) 83	.50	—	—	—
9 King Peter, pink & white, FD (G) 87	1.00	.50	24 Rosy Morn, pink, FD (G) 86	—	1.00	—	—
13 Ky. Sportsman, yel. & pink, ID (G) 86	1.50	.75	24 Royal Parchment, yellow, C (G) 83	.50	—	—	—
21 La Fiesta, bicolor, ID (G) 78	.35	—	5 Royale, City violet rose, FD (P) 85	10.00	3.50	—	—
13 La Reina, bronze, ID (F) 85	.75	—	24 Ruby Taylor, crimson, FD (F) 81	.75	—	—	—
6 Lady in Red, red, SC New	—	3.00	7 Ruby M. Loxton, pink, FD (G) 85	7.50	2.50	—	—
21 Linda, deep & yellow, C (G) 82	.75	—	24 Ruth Nichols, lavender, FD New	—	2.50	—	—
21 Leah Pearl, cream, pink, FD (G) 80	.75	—	24 Saarland Heimkehr, pink & yel., C (P) 70	.75	—	—	—
13 Leland Stanford, red, ID (F) 85	1.50	.75	10 Saladini, orange, FD (F) 82	.35	—	—	—
22 Lilac Time, lav., ID (G) 80	.50	—	25 San Francisco, salmon, ID (G) 80	1.50	.50	—	—
9 Lois Walcher, purple & white, FD (G) 85	1.00	.50	25 Saracen, purple, FD (G) 80	1.50	.75	—	—
13 Lord of Autumn, yellow, ID (F) 84	.75	—	Satan, red, SC (G) 80	.50	—	—	—
22 Louise Bates, lavender, C (F) 80	.75	—	16 Scarlet Leader, scarlet, C (P) 90	1.00	.50	—	—
22 Lowell Thomas, mulberry pink, ID (G) 80	5.00	1.50	7 Scarlet Sport, red, ID New	—	3.50	—	—
22 Luxury Orange, ID (F) 83	5.00	2.00	16 Scarlet Wonder, deep scarlet, SC (F) 84	.75	—	—	—
13 Madame Lebrun, orange, ID (G) 85	.75	—	5 Season's Best, peach pink, SC (G) 85	15.00	5.00	—	—
13 Madame Loix, white, ID (G) 80	.75	—	14 Silver Lady, lav. & white, ID (G) 88	1.35	.75	—	—
18 Mad. Jussiant, lavender, C (G) 85	.75	—	18 Snowcrest, white, C (F) 80	2.75	1.50	—	—
13 Maestro, deep red, ID to SC (G) 84	3.00	1.00	25 Son of Satan, scarlet, C (G) 80	1.00	.50	—	—
16 Maffie, red, SC (G) 90	4.00	1.50	Sonny Boy, sal. gold, ID (F) 88	.50	—	—	—
22 Maid Marion, pink & yel., ID (G) 75	.75	—	7 Stephen Foster, orange but., C New	—	10.00	—	—
22 Major Bowes, red, ID (G) 75	.75	—	23 Straight's White, white, ID (G) 80	1.00	—	—	—
22 Man O' War, red, FD (G) 85	.50	—	25 Student Prince, yellow, SC (G) 85	4.00	1.50	—	—
9 Marie, pink, FD (G) 85	.35	—	14 Sunnays, soft orange, ID (G) 86	1.00	.50	—	—
13 Margrave, red, ID (F) 83	.75	—	Symphony, lav., pink, ID New	—	1.50	—	—
13 Mary Baker, yellow, ID (G) 84	.35	—	23 Tannenburg, scarlet, SC (G) 80	.50	—	—	—
16 Mary L. Dudley, maroon, SC (G) 84	5.00	2.00	10 The Governor, light yel., FD (G) 88	1.35	.75	—	—
22 Mary Taylor, salmon, C (G) 80	1.25	.75	25 The Real Glory, white, FD New	—	2.00	—	—
22 Maryland Delight, pink, FD (G) 80	.75	—	5 The Shining One, pink & sal., ID (G) 86	10.00	3.50	—	—
18 Maryland Glory, rose purple, FD (G) 85	.75	—	7 Thunderbolt, scarlet, C (P) 70	.75	—	—	—
18 Maruscote, pink, C (G) 83	.50	—	7 Top Flight, red, SC New	—	5.00	—	—
5 Mary Thorne, red, FD (G) 84	4.00	1.50	7 Tops, yellow, SC New	—	5.00	—	—
22 Mrs. Robinson, pink, SC (P) 80	.75	—	14 Tower's Empire, yellow, ID (G) 85	.50	—	—	—
22 Mayor Otis, bronze, ID (G) 75	.50	—	25 Trojan, red & yel., ID (G) 82	3.00	1.00	—	—
13 Megan Callahan, white, ID (G) 70	1.00	—	Tyrian Buckeye, pink, FD (F) 80	.50	—	—	—
16 Michigan White, white, SC (G) 80	.50	—	7 Velvet King, maroon, ID New	—	3.50	—	—
13 Milton Cross, gold, ID (G) 89	.50	—	25 Velvet Wonder, red, purple, ID (G) 80	.50	—	—	—
22 Miriam Hopkins, orange, SC (G) 80	.75	—	10 Victory, golden pink, FD (G) 82	2.00	1.00	—	—
18 Miss Belgium, orange, C (F) 83	.50	—	14 Virginia Rute, dark red, ID (G) 83	1.35	.75	—	—
23 Miss Glory, yellow, SC (G) 79	.50	—	10 Volcano, orange, FD (F) 90	1.00	.50	—	—
22 Miss Elsie Jane, pink, C (G) 75	.50	—	25 Volkaert's Champion, bronze, C (G) 80	.75	—	—	—
22 Miss Oakland, white, FD (G) 84	.75	—	14 Watchung Giant, bronze, ID (G) 85	.50	—	—	—
23 Miss Ohio, lilac, C (G) 85	.75	—	White Abundance, white, ID (P) 75	.75	—	—	—
7 Mollie B., pink, ID New	—	5.00	White Gate, white, SC (F) 70	.75	—	—	—
9 Monarch of East, gold, FD (G) 85	.50	—	25 White Winner, white, FD (G) 83	3.00	1.00	—	—
6 Marshall Kernochan, red ball New	—	1.50	7 Winter Morn, white, C (P) 85	2.50	—	—	—
7 Mother Cabrini, red, ID New	—	2.00	25 Winning Ways, pink & yel., ID (G) 85	4.00	1.50	—	—
14 Mother Mayrott, white, ID (F) 85	1.00	—	7 Wm. Shinkfield, huge autumn, ID New	—	2.00	—	—
7 Mother Hendricks, white, FD New	—	3.00	25 Yellow Comet, yellow, SC (G) 78	5.00	2.00	—	—
13 Mrs. C. Amber, gold, ID (F) 85	.75	—	Yellow Duchess, yellow, ID (F) 79	.50	—	—	—
9 Mrs. C. E. Wildson, scar. orange, FD (G) 89	1.00	.50	25 Yellow Giant, yellow, C (F) 82	.75	—	—	—
22 Mrs. C. J. Sowton, bronze, ID (G) 82	.50	—	16 Yellow Glory, yellow, SC (G) 80	2.00	1.00	—	—
14 Mrs. Geo. Boutilier, red, ID (G) 86	.50	—	Yellow Marvel, white & yel., FD (G) 80	.50	—	—	—
23 Mrs. H. Chaffee, pink & yel., C (G) 83	.75	—	Yoto, deep yellow, ID (G) 78	2.00	.75	—	—
9 Mrs. James Albany, yel., FD (G) 88	1.00	.50	25 Yowa Matsuka, red, purple, C (F) 85	—	1.00	—	—
9 Mrs. Knudsen, white, ID (G) 79	.50	—	—	—	—	—	—
22 Mrs. O'Connor, pink, ID (F) 75	.50	—	—	—	—	—	—
23 Mrs. Rufus Dawles, musl. pink, ID (P) 79	.75	—	—	—	—	—	—
7 Mrs. Thos. Edison, red & white, ID New	—	7.50	—	—	—	—	—
23 Murphy's Masterpiece, red, ID (P) 75	1.50	.50	—	—	—	—	—

FOR BEST RESULTS SPRAY YOUR DAHLIAS

PESTS

CONTROL

SUCKING INSECTS

THRIP, LEAFHOPPER, TARNISH BEETLE
(Very severe through midwestern and southern states from July until October. Blast young buds and prevent bloom.)

Wash plants with garden hose in evening to dislodge the insects. Spray with "Hitox" which contains rotenone and pyrethrum. For leafhopper, rotenone dust may be used, follow directions on can. Begin spraying when plants are one foot high, spray at least once a week until October.

RED SPIDER

(Only under hot, dry conditions in most sections of the country.)

Spray with pyrethrum, soap and water, Red Arrow or Hitox. Spray plants frequently with cold water using a garden hose.

GRASSHOPPER

(Midwest, west and southern states.)

Poison bran; (brown sugar, Paris green and bran mash). Cloth or screen wall around garden about 7 feet high.

JAPANESE BEETLE

(Eastern states.)

Any pyrethrum and rotenone spray, fairly heavy concentration.

EUROPEAN CORN BORER

(Eastern states.)

A bulletin, "Protection of Dahlias from Corn Borers", is issued on request by: U. S. Dept. of Agriculture, Bureau of Entomology and Plant Quarantine, Washington, D. C.,

SPOTTED CUCUMBER AND BLACK BEETLE

(Prevalent in mid-summer.)

Brush insects from bloom into a shallow pan of kerosene.

STEMBORERS

(Midwest, east and western states.)

Presence of Borers is usually revealed by the wilting of the lateral or branch of the plant. Cut off the wilted branch and slit the stem. Should the plant be too large use a strong concentration of pyrethrum and inject with an eye dropper. Stalk should be drained at bottom to prevent rot. Sometimes during heavy rains in July and August the plant will wilt from too much water in the stem. This is easily drained out by piercing the stalk with a knife at the base of the plant.

MILDEW

(Prevalent in gardens having poor circulation also in cloth houses.)

Spray with Bordeaux mixture, following directions given on package. Dust with fine sulphur.

THRIP-LEAFHOPPER, TARNISH BEETLE

Tartar Emetic and brown sugar has proven to be a very effective bait for leafhopper. The Tartar Emetic acts as a stomach poison and should be mixed as follows: 3 lb. of sugar, 1 lb. Tartar Emetic. This makes 50 gal. of spray.

BEST CUT-FLOWER DAHLIAS

We are continually on the search for better cut-flower dahlias. We annually try and discard many new highly recommended varieties and plant each year over 5,000 seeds, mostly from long stemmed cut flowers varieties. We are now growing many fine new seedlings which may be released in the next few years.

Many dahlias that are good cut flowers on our Eastern or Western coasts are not suitable for this purpose in the midwest unless they are grown in sheltered gardens.

The following paragraph lists the best of cut-flowers for the midwest:

Anna Benedict	Honor Bright	Miss Belgium	Andries Orange (Miniature S.C.)
Aristocrat	Golden City	Oakleigh Monarch	
Begonia Rose	Hillside Gold	Queen City	Little Jenny (Miniature S.C.)
Berger's Jewell	Jersey's Beauty	Scarlet Leader	
Buckeye Peach	Mary Baker	Scarlet Wonder	Sylvia (Miniature S.C.)
Buckeye Bride	Mrs. Wildon	Tannenburg	
Cometeer	Milton Cross	King Peter	Morning Mist (Pom)
Cherokee Rose	Michigan White	Producer	Mrs. Telfer (Pom)

This data on cut-flowers is based on their performance in open farm land without irrigation and no more than ordinary fertilization and cultivation.

With more sheltered and smaller gardens, and with irrigation, these Dahlias will produce more and better flowers, and other varieties not mentioned here may also be satisfactory for cutting.

Many Dahlia growers miss the possibilities of many cut-flower as well as exhibition Dahlias because they leave the blooms on the plants too long. Unless one visited our fields of Queen City and Begonia Rose very early in the morning during July, Aug., Sept., & Oct. he would see no well developed blooms at all. They are cut as rapidly as they become two-thirds open, sometimes as many as three times a day. This stimulates the plants to produce more flowers and foliage and benefits root development.

Under this method of growing, sun-fading does not affect the quality of our flowers. The early morning cut is shipped that day together with the blooms cut in forenoon and afternoon of preceding day. They develop well in our cool cellars and are more acceptable to the florist than blooms just cut, especially in hot weather. All flowers for cutting are disbudded two or three nodes. Crown flowers of Queen City and Begonia Rose in early July are disbudded sometimes four nodes down. This produces more canes from base of plant.

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The Shining One

Two certificates in 1941 at E. Lansing and Cincinnati. A beautiful new shade of pink.

MIXED ALL-GIANT SEED

These dahlia seeds are from the newest large flowered dahlias such as: The Governor, Freda George, Watchung Giant and Blue River. No miniatures or poms are in this mixture.

We feel that the expenditure of \$2.00 for 100 large flowered dahlia seed is a gamble worth taking. The uncertainty of the parentage adds an element of adventure with a good chance of getting something worth while among your seedlings.

Seedlings always bloom well and make roots the first year.

100 large flowered seed for \$2.00

300 large flowered seed for \$5.00

500 large flowered seed for \$8.00